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31 AUG. 1920
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University College of Wales,

ABERYSTWYTH.

BRITISH MUSEUM
NATURAL HISTORY

Reports

SUBMITTED TO THE

COURT OF GOVERNORS,

October 27th, 1916.

1916.

December, 1916.

800.

PRICE SIXPENCE.

University College of Wales,

ABERYSTWYTH.

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NOTE.—These Reports are issued in lieu of the College Calendar for the Forty-fifth Session, 1916-17.

EXTRACT FROM THE LATE MR. W. E. GLADSTONE'S SPEECH AT NOTTINGHAM.

The "Times" of September 28th, 1877.

Let me point to another case with which I am personally acquainted, to show you that wherever primary education is loved, the higher education must be loved and taught also. I speak of the country of Wales, in which I have the happiness to spend a large portion of my time; and there is no part of the population of the country—and I say it freely and boldly in your hearing—there are few parts which can compete with Wales, and there is no part which can exceed it, from one end of the island to the other, in the earnest, ardent, and, I may say, passionate love for instruction. They are a religious people, and a people deeply enamoured of knowledge, and what they have done has been done with very little assistance With no assistance at all from any public fund of any kind, they have, within the last five or six years, founded a large and important College at Aberystwyth. Is it possible for you to have a stronger proof that the existence of a love for primary education does lead on, and must lead on, to every great effort for the establishment of higher education?

FORM OF BEQUEST.

I give and bequeath to the Treasurer, for the time being, of the University College of Wales, Aberystwyth, the sum of for the purposes of the said College, out of such part only of my personal estate as may lawfully be bequeathed for charitable purposes, and preferable to all payments thereout; for which Legacy the receipt of the Treasurer, for the time being, of the said College shall be a sufficient discharge to my Executors.

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Machynlleth—
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J. Howard Griffiths, Esq., J.P....Priskilly Forest, Letterston, Pembs.

Tenby—The Rev. J. Lloyd Williams, B.A.....The Manse, Warren Street, Tenby.

RADNORSHIRE.

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Presteign—
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G. J. Griffith, Esq..... Council School, Eglwyswrw.

Breconshire—
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Montgomeryshire.
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Merionethshire—
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NOMINEES OF SUCH GRADUATES OF ANY OF THE UNIVERSITIES IN THE UNITED KINGDOM AS HAVE BEEN STUDENTS OF THE COLLEGE FOR NOT LESS THAN TWO SESSIONS :

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†Prof. H. J. Fleure, D.Sc..... Univ. Coll., Aberystwyth.
Prof. E. A. Lewis, M.A., D.Sc., D.Litt..... Univ. Coll., Aberystwyth.

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†F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S.....151, Woodstock Rd., Oxford.
Professor C. R. Chapple, M.A. ..Caledfryn, Bryn Road, Aberystwyth.
Miss C. P. Tremain, B.A. ..... Alexandra Hall, Aberystwyth.

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J. Kinsey Jones, Esq. ..... Long Bridge Street, Llanidloes.

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Chas. Morgan, Esq., B.A. ..... Tynycae, Radyr, Cardiff.

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†Major Abraham Thomas, M.B., B.S. .... 22, North Parade, Aberystwyth.

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Vacancy.

Cardiff and District Incorporated Law Society—
Vacancy.

Chester and North Wales Incorporated Law Society—
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Vacancy.

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†Mrs. Edward Davies..... Plas Dinam, Llandinam.
†Mrs. J. Herbert Lewis, M.A. ..... 23, Grosvenor Road, London, S.W.
†Miss E. E. Constance Jones, D.Litt. .....Meldon, Weston-super-Mare.
Mrs. John Owens ..... Grey Friars, Chester.

NOMINEES OF THE SENATE OF THE COLLEGE :

†Professor J. W. H. Atkins, M.A..... Islwyn, Llanbadarn Road, Aberystwyth.
Professor O. T. Jones, M.A., D.Sc...Fenton, Caradog Rd., Aberystwyth.
Professor T. Stanley Roberts, M.A. ..... Univ. Coll., Aberystwyth.

NOMINEE OF THE TEACHING STAFF NOT BEING MEMBERS OF THE SENATE :

T. Campbell James, Esq., M.A., D.Sc..... Caradog Road, Aberystwyth.

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Auditors—JAMES FRASER & SONS, Chartered Accountants, 31, Copthall Avenue, London, E.C.

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President.

Sir John Williams, Bart., M.D., D.Sc., G.C.V.O.....Aberystwyth.

Vice-Presidents.

Lt.-Col. David Davies, M.A., M.P., LL.D...Plasdinam, Llandinam.
Sir A. Garrod Thomas, M.D., D.L., J.P....Bron-y-gaer, Newport, Mon.

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D. C. Roberts, Esq., J.P.....Aberystwyth.
D. Lleufer Thomas, Esq., M.A.....Derlwyn, Whitchurch, Cardiff.

Principal.

T. F. Roberts, Esq., M.A., LL.D.....Treathro, Aberystwyth.

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J. W. Willis-Bund, Esq., M.A., D.L., J.P...The Shirehall, Worcester.

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Nominee of the University of Wales.

The Rev. R. J. Rees, M.A.....Rhôs, North Road, Aberystwyth.

Nominee of Graduates.

Vacancy.

Nominee of the University of Oxford.

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Nominee of the University of Cambridge.

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Prof. W. P. Ker, M.A., D.Litt., LL.D....95, Gower Street, London, W.C.

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Miss E. E. Constance Jones, D.Litt.....Meldon, Weston-super-Mare.
Miss E. Armstrong.....Dame Owen's College School, London, N.
Mrs. J. Herbert Lewis, M.A.....23, Grosvenor Road, London, S.W.

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To retire in October, 1917.

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Richard Jones, Esq., J.P.....Pendinas, Caersws, Mont.
Thomas Jones, Esq., M.A.....Anwylfan, Barry.
Thomas Jones, Esq., B.Sc.....County School, Towyn.
Hugh Lewis, Esq., M.A.....Glanhafren, Newtown, Mont.
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C. M. Williams, Esq., J.P.....2, Laura Place, Aberystwyth.

To retire in October, 1918.

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Capt. William J. Evans.....Bodivan, Llandinam.
John Francis, Esq., J.P.....Wallog, Borth, Card.
Major J. C. Harford, J.P.....Falcondale, Lampeter.
Lieut.-Gen. Sir James Hill-Johnes, V.C., G.C.B.....Dolau Cothy, Llanwrda.
Capt. A. E. O. Humphreys-Owen.....Glensevern, Berriew, Mont.
E. D. Jones, Esq., M.Inst.C.E., J.P....Pentower, Fishguard, Pemb.
Austin Keen, Esq., M.A.....Cefn Llys, Cambridge.
D. Lloyd Lewis, Esq.....Talfan, Lampeter.
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J. D. Perrott, Esq., J.P.....6, Marine Terrace, Aberystwyth.
Edward Roberts, Esq., M.R.C.S., J.P.....Penywern, Aberystwyth.

To retire in October, 1919.

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The Rev. T. A. Penry.....The Manse, Aberystwyth.
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Major Abraham Thomas, M.B., B.S.....22, North Parade, Aberystwyth.

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German	Professor. *Vacant.* Assistant Lecturer: Miss HERMIA REES, M.A. (Wales).
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Colonial History	Professor: T. STANLEY ROBERTS, M.A., of Peterhouse, Cambridge.
Economics and Political Science	Professor: E. A. LEWIS, M.A., D.Litt. (Wales). D.Sc. (Lond.), late Fellow of the Univ. of Wales.
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Agricultural Surveying, Drawing, and Building Construction	G. T BASSETT, A.R.I.B.A.
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Horticulture	Instructor: D. V. HOWELLS, F.R.H.S., P.A.S.I.
Education	Professor and Head of Primary and Secondary Training Departments: C. R. CHAPPLE, M.A. (Lond.). Professor (*Emeritus*): FOSTER WATSON, M.A., D.Litt. (Lond.). Lecturer and Mistress of Method: Miss M. DALRYMPLE, B.Sc. (Wales). Lecturer and Assistant Master of Method: FRANK SMITH, B.A., of Emmanuel College, Cambridge, B.A., B.Sc. (Vict.). Assistant Lecturer and Assistant Mistress of Method: Miss OLIVIA GRIFFITHS, B.A. (Wales).
Music	Professor: *Vacant.*

Temporary Lecturer for Session 1916-1917.

German	Miss MARY BREBNER, M.A. (Lond.).

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Dean of Arts	Prof. E. EDWARDS, M.A.
Dean of Science	Prof. O. T. JONES, M.A., D.Sc.
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Assistant Librarian	Miss MARY M. EVANS, B.A. (Wales).
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Warden of the Hostel for Men Students	*H. H. PAINE, M.A., B.Sc. Temporary: Dr. E. A. LEWIS.

* Now on War Service.

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MALCOLM M. LEWIS, B.A., LL.B.	Assistant Lecturer in Law.—Captain, Royal Welsh Fusiliers.
REGINALD GRANT	County Agricultural Organiser for Pembroke.—Lieut. Welsh Regt.
H. H. PAINE, M.A., B.Sc.	Assistant Lecturer and Demonstrator in Physics.—Capt. Royal Welsh Fusiliers.
F. H. NEWMAN, B.Sc.	Temp. Assist. Lecturer and Demonstrator in Physics.—Sec. Lt. Royal Warwickshire Regt.
C. R. BURY, B.A. B.Sc.	Assistant Lecturer and Demonstrator in Chemistry.—Second Lieut. Gloucestershire Regt.
WM. KING, B.A.....	Tutor, University Tutorial Classes.—Second Lieut. South Wales Borderers.
J. L. ANDRÉ BARBIER, L'es L. ..	Prof. of French.—French Army Administrative Service.
TOM JONES, B.A.	Director of the College Gymnasium.—Corporal R.A.M.C.
J. LEWIS LLOYD, B.Sc.	Demonstrator in Agricultural Chemistry.—Munitions Work (Chemist).
E. D. T. JENKINS, M.A.	Assistant Lecturer in Latin.—Sec. Lt. K.O.Y.L.I.
E. E. BIBBY, M.A.	Assistant Lecturer in Latin.—Friends' Ambulance Unit.
TIMOTHY LEWIS, M.A.....	Assistant Lecturer in Welsh.—Gunner R.G.A.
J. O. PARRY-WILLIAMS.....	Office Staff.—Private R.A.M.C.
JOHN HUGHES	Office Staff.—Assistant Paymaster, R.N.V.R.

REPORT.

1915-1916.

The Council have much pleasure in presenting the Report of the work of the College in its several Departments during the year ending June 30th, 1916, and, as usual, begin with—

THE PRINCIPAL'S REPORT.

It is my duty, in the first place, to follow the practice of former years by presenting to the Council the following tabulated statements—

(The figures relating to the opening of the present Session will be supplied by the Principal at the meeting of the Court of Governors.)

I.

1. Number of students at opening of session, Michaelmas Term, 1916 ... 250
2. Number of students at the beginning of Michaelmas Term, 1915 ... 331
3. Number of new students at the beginning of Michaelmas Term, 1916 ... 85
4. Number of new students at the beginning of Michaelmas Term, 1915 ... 109
5. Number of women students at the beginning of session 1916-1917 ... 172
6. Number of women students at the beginning of session 1915-1916 ... 184

II. Number of students from the various Counties in Wales, and from Monmouthshire:—

(1) North Wales:—

	Session 1911.	Session 1912.	Session 1913.	Session 1914.	Session 1915.	Session 1916.
Anglesey ...	2	3	4	2	1	—
Carnarvonshire...	10	8	10	6	1	3
Denbighshire ...	19	16	12	10	5	2
Flintshire ...	4	5	7	5	1	1
Merionethshire	22	22	20	23	18	7
Montgomerysh'e	26—83	27—81	21—74	15—61	15—41	12—25

(2) South Wales and Monmouthshire :—

	Session 1911.	Session 1912.	Session 1913.	Session 1914.	Session 1915.	Session 1916.
Breconshire	20	16	14	12	6	8
Cardiganshire ...	69	76	77	76	64	42
Carmarthenshire	61	51	48	42	52	35
Glamorganshire	76	82	85	84	64	66
Pembrokeshire	26	22	21	17	15	9
Radnorshire ...	1	4	6	9	8	4
Monmouthshire	37—290	38—289	34—285	28—268	27—236	20—184

(3) Add to these—

	Session 1911.	Session 1912.	Session 1913.	Session 1914.	Session 1915.	Session 1916.
From England, including Welsh and English Students	70	62	63	60	48	35
From Egypt ...	2	2	1	2	1	1
,, Ireland ...	1	—	—	—	—	—
,, Scotland ...	—	—	—	—	1	—
,, France ...	—	—	1	—	—	—
,, Belgium ...	—	—	—	5	2	3
,, Germany ...	2	1	1	—	—	—
,, Holland ...	—	—	1	—	—	—
,, India ...	—	3	3	2	2	1
,, Java ...	—	—	—	1	1	1
,, China ...	1	2	—	2	—	—
,, S. Africa ...	1—77	1—71	—70	—72	—54	—40
Total	450	441	429	401	331	250

III. Summary of the number of students in the various classes :—

Greek, 7. Latin, 120. English, 125. History, 77. Political Economy, 42. Welsh, 25. French, 77. German, 23. Hebrew, 2. Sanskrit, —. Arabic, —. Philosophy, 63. Education, 7. Mathematics, 41. Chemistry, 36. Physics, 27. Mechanics, —. Botany, 44. Zoology, 13. Geology, 23. Agriculture, 2. Agricultural Chemistry, 2. Veterinary Science, —. Agricultural Engineering and Surveying, —. Entomology, —. Law, 3. Music, —. Dairying, 1.

IV. The number of students taking complete University courses is 219.

V. Examinations passed and distinctions gained by Students during the Session:—

UNIVERSITY OF WALES.

Matriculation Examination, 1916.

The following students, having previously passed in a part of the Examination, have now completed the Matriculation Examination :—

Evans, Sarah
James, Mary Ann Gertrude
Lewis, Edward Pugh
Martin, Dorothy Lane
Pruce, Madeleine Neatham

Degree Examinations, 1916.

I. = *Intermediate.* O. = *Ordinary.* S. = *Special.* F. = *Final.* H. = *Honours.*

(Those students whose names are printed in italics have completed their examinations for graduation.)

Arts :—

Austin, Marie Christine	H. English (Class II.)
Baker, Gladys May	I. Latin, I. French, O. English, O. History
Bebb, William Ambrose	O. Economics, S. Welsh
Bench, Doris Gwendoline	H. English (Class II.)
Blundell, Doris Elizabeth	O. English
Bonarjee, Bertie Kay	S. Economics, S. Jurisprudence and Comp. Law, S. English Law
Bonarjee, Dorothy Noel	I. French, S. Jurisprudence and Comp. Law, S. English Law
Bowen, John Thomas	O. Latin, O. Welsh, O. History
Brittain, Hilda	I. English, I. French
Bufton, William H. M.	I. Latin, I. Philosophy, O. History
Champion, Irene	I. Latin, I. Geology, O. English, O. History
Clegg, Nellie	I. English, I. French, I. Philosophy
Cooper, Gladys Margaret	S. English, S. History
David, Illtyd	H. Economics (Class I.)
Davies, Annie Jane	I. Welsh, I. History
Davies, Daniel	O. Greek, O. Hebrew, S. Philosophy
Davies, Gwladys Elaine	I. German, H. English (Class II.)
Davies, Janet Bertha S.	H. English (Class II.)
Davies, John	I. Latin, I. Welsh, I. History, I. Philosophy
Davies, Sarah Ann	I. Latin, I. Philosophy, O. English, O. French
Davies, Thomas John	O. English, O. Education
Davies, William Austin	I. Mathematics, O. English, O. French
Davies, William Williams	H. Welsh (Class II.)

Edwards, Doris Emily T.	I. Mathematics, O. English, O. French.
Edwards, Gwendoline M.	I. French, I. Botany.
Edwards, Gwyneth Helen	I. Latin, O. English, O. Economics
Elgie, Maud Mary	I. German, O. Latin, S. English
Erskine, Agnes Muriel	O. English, O. Philosophy
Evans, Emlyn	S. Economics
Evans, Eunice Mary	I. Latin, I. Philosophy, O. English, O. History
Evans, Mabel Kathleen	O. History, O. Economics
Evans, Mary	I. Greek, S. Welsh, S. Philosophy
Evans, Mary Anne	I. Welsh
Evans, Mary Elizabeth	I. Geology, O. English O. History
Evans, Olwen Mary	O. Latin, O. Education
Evans, Sarah Lilian P.	O. Welsh
Evans, William Morgan	I. English, I. Welsh, I. Philosophy
French, Agnes Dorothy	I. Geology
Grant, Emily Augusta	H. History (Class II.)
Griffith, Dorothi Mary	O. German, S. French
Griffith, Susie Ceridwen	I. Latin, O. Economics, S. History
Griffiths, Edith Eva	O. English, O. History, S. Economics
Griffiths, Frances Mary	H. English (Class I.)
Griffiths, Hilda May	I. Latin, I. Philosophy, O. History, S. Economics
Griffiths, Phyllis May	I. Philosophy
Griffiths, Thomas Hughes	I. Latin, I. English, I. History, I. Philosophy
Griffiths, William White	O. Latin, O. English, O. Education
Harris-James, Esther E.	I. Latin, I. French, I. Mathematics
Hughes, Sarah Jane	H. Welsh (Class II.)
Isaac, Winifred Anne	I. Botany, O. History
James, Blodwyn Myfanwy	O. Philosophy, S. English
James, Mary Anne G.	I. History, I. Botany
James, Sarah	I. English, I. Welsh
Jehu, Ralph Maurice	I. French, I. History, I. Mathematics, I. Geology
Jenkins, David Herbert	I. English, I. Welsh, I. Philosophy
Jenkins, David Lloyd	I. Latin, I. Philosophy, O. Welsh
Joels, Hermione W.	I. Latin, I. History
John, Bertha Ivy	O. Latin, O. Economics, S. English
Jones, Annie Gwendoline	O. French, S. Greek, S. Latin
Jones, David Rees	I. Welsh, I. Philosophy
Jones, Emrys	H. Greek (Class II.)
Jones, Gwendoline Mary	I. Latin, I. French, I. History, I. Geology
Jones, Gwilym Lemuel	H. History (Class I.)
Jones, Gwyneth Alun	H. English (Class II.)
Jones, Gwyneth Valerie V.	H. French (Class II.), Oral French
Jones, Hannah Margaret	I. German, O. English
Jones, Idris	O. Latin, O. French

Jones, John Morris	I. Latin, O. Welsh, O. History, O. Education
Jones, Lilian E. Frances	O. French, O. Economics, S. English
Jones, Lily	O. History, H. English (Class III.)
Jones, Linda	O. Latin, O. English, O. Economics
Jones, Lydia	O. Latin, O. French, O. Economics
Jones, Margaret Evelyn	I. English, I. History, I. Philosophy
Jones, Margaret Winifred	I. Philosophy, I. English, O. History
Jones, Owen Llewelyn	O. History, O. Economics
Jones, Rees Thomas	O. Welsh, O. History, O. Economics
Jones, Robert Richard	I. Latin, I. History, I. Philosophy, I. Mathematics
Jones, Sarah Winifred	I. English, I. History, I. Botany
Jones, Thomas Hughes	H. Welsh (Class II.)
Kerr, Margaret Noel	I. German, O. Economics S. French
Koh, Choon Joo	I. History, O. Econ., O. Jurisprudence and Comp. Law, O. Eng. Law
Lancelot, Muriel Harriet	App. Mathematics, H. Pure Mathematics (Class II.)
Lewis, Anthony Thomas	I. Latin, I. English, I. Philosophy
Lewis, Edward Pugh	I. History
Lewis, Elizabeth Mary	I. Latin, I. English, I. History
Lewis, John Ress	O. Economics, S. Greek, S. Latin
Lewis, Marie Lloyd	I. Latin, I. Philosophy, O. English, S. French
Lewis, William Edwin	I. Latin, O. English, O. French
Lewis, William James	O. English, O. Education
Lewis, Zeruiah Maude	I. Latin, I. Philosophy, I. English, O. French
Lloyd, Dorothy	O. English, O. History
Lloyd, Ida Mary	H. English (Class II.)
Longmire, Sarah H.	I. Latin, O. French, O. Education
Maddox, Doris Marion	I. English, I. Philosophy, O. French
Martin, Dorothy Lane	I. French, I. Mathematics, I. Botany
Maliphant, Arthur	I. French, I. Philosophy, O. Latin, O. History
Morgan, Ethel Margaret	I. English, I. Botany
Morgan, Letitia	I. Geology
Morgan, Margaret Mary	I. English, O. Latin, O. French
Morgan, Maria	H. French (Class II.), Oral French
Morris, Annie Clara	I. German, S. English, S. French, Oral French
Morris, Jane Myfanwy	I. Latin, I. Philosophy, O. English, O. History
Moseley, Joan Read	H. Col. History (Class II.)
Mycock, Nellie Moxon	O. English, O. Education
Oswell, Laura Helena	I. English, I. History, I. Philosophy
Owen, Annie Cybell Pryce	I. Latin, I. Philosophy. O. French
Owen, Sarah Margaret	O. Economics, S. English
Parry, Gwladys Annie	I. Latin, I. English, O. History, O. Pure Mathematics

Parry, Mable	I. History
Price, Esther Mary	I. Latin, I. Philosophy
Prys, Elined	H. German (Class I.), Oral German
Prys, Gwenllian Mary	I. Latin, I. Philosophy, O. French, O. German
Quayle, Jessie	I. Latin, I. Philosophy, O. English, O. History
Reed, Bessie Hilda	O. Latin, O. History
Rees, Benjamin	H. German (Class II.), Oral German
Rees, Elsie Maria M.	I. Welsh, I. Botany
Reynolds Sarah	S. English, S. History
Richard, Kate	I. Latin, O. Education
Richards, Frank	I. Greek, O. Pure Mathematics
Richards, Jane Charlotte	I. Latin, I. English, I. History, I. Botany
Roberts, Elizabeth Ann	I. Latin, I. English, I. History, I. Philosophy
Roderick, Mary	I. Latin, I. Philosophy, O. English
Rowlands, Nellie	I. Philosophy, I. Welsh
Ryan, Annie	O. Economics, S. English
Salt, Doris Helena	I. Philosophy, O. English, O. French
Samuel, Dorothy Mary	O. English
Short Dorothy Constance	H. French (Class II.) Oral French
Simonds, Edith Agnes	H. French (Class II.), Oral French
Smith, Doreen Olive	I. Latin, I. Botany, O. English, O. French
Spencer, Violet Gladys	S. History
Stephens, Edward James	I. Latin, I. English, I. History, I. Philosophy
Stephens, Helena Mary	I. Latin, I. Philosophy, O. English, O. French
Swinnerton, Ellen Dorothy	O. Education, S. English
Taylor, Herbert	I. German, S. Latin, S. English
Thomas, Catherine Mary	I. Latin, I. History, I. Philosophy, O. Welsh
Thomas, Evelyn Doris	I. Mathematics, O. English, O. History
Thomas, Ewart Dryslwyn	H. English (Class III.)
Thomas, Gladys A. Bevan	S. History (Col.)
Thomas, Gwilym Edward	I. Latin, I. English, I. Philosophy, O. Welsh
Thomas, Ivor	H. French (Class I.), Oral French
Thomas, John Lloyd	H. Latin (Class II.)
Thomas Mary Elizabeth	I. Latin, I. Philosophy, O. English, I. French
Thomas, Thomas Gareth	I. Latin, O. Welsh, S. Economics
Waters, William Henry	I. Philosophy, O. English, O. History
Watkins, Jessie	O. History
Watson, Nora Louisa	O. English, O. Philosophy, S. History (Col.)
Williams, Bessie Eva	I. History, O. Latin, O. Education

Williams, Edith Florence	O. Latin, O. Economics, S. English, S. History,
Williams, Ettas Joyce	O. Economics, S. Latin, S. English
Williams, Geraint Lloyd	I. Philosophy, I. French, O. History
Williams, Gwilym John	I. Welsh, I. History, I. Philosophy
Williams, Harriet Jane	H. Welsh (Class III.)
Williams, Kate Irene	I. Latin, I. English, I. History, I. Philosophy
Williams, Mary	I. Philosophy, O. Latin, S. English
Williams, William R.	H. Greek (Class I.)
Wozencroft, Gordon	H. History (Class II.)
Wretts-Smith, Mildred	H. Economics (Class I.)

Science :—

Blackmore, Dorothy G.	I. Chemistry, I. Botany
Benyon, John Oliver	O. Pure Mathematics
Davies, James	S. Pure Mathematics, F. Geology
Davies, William Thomas	S. Pure Mathematics S. Applied Mathematics, F. Physics
Edwards, Daisy Agnes	F. Botany, F. Geology
Evans, Sarah	I. Botany
Fry, Eva Jennie	F. Org. Chemistry, F. Botany, H. Botany (Class I.)
Gledhill, Gwyn	I. Mathematics, I. Physics, I. Chemistry
Harris, Annie	O. Pure Mathematics
Hellings, William	I. Physics, I. Chemistry, O. Pure Mathematics
Hendriks, Eileen Mary L.	F. Zoology
Herbert, Alfred Edwin	F. Physics, F. Inorg. Chemistry, F. Org. Chemistry, H. Chemistry, (Class II.)
Hopkin, Isaac Emlyn	I. Mathematics, I. Physics, I. Chemistry
Hughes, Jane Adeline	I. Botany
Humphries, James Ernest	F. Inorg. Chemistry, F. Org. Chemistry
Jenkins, Eveline Annie	O. Pure Mathematics
Jones, Catherine Pritchard	O. Pure Mathematics
Jones, Glyn	F. Physics, F. Inorg. Chemistry, F. Org. Chemistry, H. Chemistry (Class II.)
Jones, John Pryce	F. Physics, F. Inorg. Chemistry
Jones, Margaret Alice	O. Pure Mathematics, F. Botany, F. Geology
Jones, Sarah Margaret	I. Mathematics, I. Chemistry.
Mitchell, Mary Black	F. Botany, F. Geology
Morgan, Elsie Maud	O. Pure Mathematics, O. Applied Mathematics
Newcombe, Harold	I. Physics, I. Botany, O. Pure Mathematics, O. Applied Mathematics

Owen, Annie	I. Philosophy
Pruce, Madeleine N.	I. Mathematics, I. Botany, I. Geology
Rees, Martha Mary	F. Zoology, F. Geology
Rees, Thomas Percy	I. Mathematics, I. Physics, I. Chemistry
Rosie, Jane	F. Inorg. Chemistry, F. Botany
Rosie, Janet Murray	I. Mathematics, I. Chemistry
Thompson, Mabyn	I. Botany, I. Zoology
Turner, Edith Mary	F. Zoology, H. Zoology (Class III.)
Williams, Ivor Abraham	I. Physics, I. Chemistry, O. Pure Mathematics
Williams, Harold Wanson	F. Inorg. Chemistry, F. Org. Chemistry, H Chemistry (Class II.), H. Pure Mathematics (Class I.)

CERTIFICATE IN EDUCATION.

PART I. *Written Examination.*

Davies, Dorothy May, B.A. (Div. II.).
Jones, Jennie, B.A. (Div. II.).

PART II. *Tests of Practical Skill.*

Davies, Dorothy May, B.A. (Div. I.).
Jones, Jennie, B.A. (Div. I.).

Mr. Percy Mansell Jones, a former student, qualified for the degree of M.A. (French); and Mr. Wallace Edward Whitehouse qualified for the degree of M.Sc. (Geography).

UNIVERSITY OF LONDON.

In November, 1915, the following students passed the qualifying examinations for degrees :—

B.A. Honours.—Modern Languages (Second Class) : Doris Freda Price (former student).

Pass.—Second Division : James Ernest Humphries, Maggie Eunice Roberts.

B.Sc.

Pass.—Economics : Harold Mostyn Watkins (former student).

In March, 1916, Miss Olive Annie Wheeler (former student) qualified for the degree of D.Sc. (Psychology).

In July, 1916, Mr. Ivor Abraham Williams obtained a pass in the Intermediate Science Examination.

The following Scholarships and Exhibitions were continued or awarded for Session 1916-17 on the work of 1915-16 :—

Scholarships Continued.

	£	s.		£	s.
Harold Newcombe ...	20	0	Doreen Olive Smith ...	20	0
William H. Waters ...	10	0	*Jane Myfanwy Morris	15	0
Geraint Ll. Williams...	10	0	Irene Champion... ...	10	0
Arthur Maliphant ...	10	0	Winifred A. Isaac ...	10	0
*Daniel Davies	10	0	Dorothy L. Martin ...	10	0
*W. T. Davies	20	0	Annie C. Owen	20	0
John Rees Lewis... ...	15	0	Sarah W. Jones	10	0
W. J. Lewis	12	10	Edith M. Gwynn ...	20	0
W. A. Stringfellow ...	20	0	Dorothy G. Blackmore	8	0
Herbert Taylor	10	0	*Annie Harris	10	0
D. Lloyd Jenkins ...	20	0	Eileen Hendriks ...	20	0
Annie G. Jones	10	0	Linda Jones	10	0
Bessie H. Reed	5	0	M. N. Pruce	10	0
Eunice Watkins	20	0	Mary Williams... ...	20	0

* Increased awards.

New Awards.

Gwyn Gledhill	£5	Ivor A. Williams	£5
William E. Lewis	5	Helena Stephens...	5
Gwladys A. Parry	5	Gwenllian Prys	5

Fourth Year Awards.

Emrys Jones...	£9	W. R. Williams	£9

Elementary and Training Department.

Ellen D. Swinnerton £10
Bessie E. Williams 10

Postgraduate Scholarships.

Keeling.—Illtyd David, B.A. £40
Thomas Stephens.—G. J. Williams, B.A. 27

Secondary Training Department.

Janet B. S. Davies, B.A. £20
Sarah M. Owen, B.A. 15

Remission of Fees.

Gertrude M. Lyke, B.A. Not exceeding £9
Benjamin Rees, B.A. do.
J. Lloyd Thomas, B.A. do.
Gwilym Lemuel Jones, B.A. do.

The following Entrance Scholarships and Exhibitions were awarded at the beginning of the session 1916-17 :—

	£
Emrys Daniel Owen, Ebbw Vale County School (Open Scholarship)	30
Thomas Charles Jones, Dolgelly County School (Clarke Scholarship)	30
Elwyn A. V. Peers, Llandilo County School (Commercial Travellers' Scholarship)	20
Idris Herbert, Ebbw Vale County School (Open Scholarship)	20
Sarah Blodwen Williams, Towyn County School (Alfred Jones Scholarship)	20
Arthur Owen Roberts, Barmouth County School (Open Exhibition)	10
Eluned Griffiths, Pwllheli County School (Open Exhibition)	10
David John Davies, Tregaron County School (R. H. Richards' Scholarship)	20
William Clifford Lewis, Llandilo County School (Joseph Thomas Scholarship)	15
Elizabeth Maud Micah, Machynlleth County School (Humphreys-Owen Scholarship)	20
Gertrude Maud Breeze, Porth County School.	
Mavis Irene Emery, Girls' High School, Monmouth.	
Elizabeth Mary Evans, Barry County School.	
Valmai Burdwood Evans, Aberystwyth County School.	£5 each
Enid Mary John, Llanelly County School.	
Dorothy Verne Jones, Pembroke Dock County School.	
Hilda Martin Richards, Cardigan County School.	
William Ambrose Bebb (Cynddelw Scholarship)	20

GREEK.

(Professor Marshall.)

As a result of the war, the number of students in this department was very small, but the work in view of the existing circumstances was good.

There was an Elementary Class of six students, who made very fair progress, and who should be able to do good work next session.

There were no students taking Matriculation in Greek; and the Intermediate Class contained only two students. One of these made excellent progress, and both passed the examination with credit. Mr. Brighouse took part of the work of this class.

Only one student took the Ordinary Examination; his work was very good, and he gained a high place in the University Examination.

Two students took the Special Examination. Both worked well and passed the examination.

In the Honours Class there were five students at the beginning of the session, but one—a very promising student—died at Christmas. Of the others, two sat the examination

this year; one gained a First Class, the other gained a very high Second Class, several of his papers being quite up to First Class standard. The other two, if circumstances permit, will proceed to the Degree next session.

At Christmas Mr. Bibby, who had been doing excellent work with the Honours Class, left to join the Quakers' Ambulance. The Principal took up some of the Honours work in Philosophy which he had been doing.

LATIN.

(Professor Bensly.)

Matriculation.—There was a matriculation class of four.

Intermediate.—In merit the class was rather below the average of recent years. There were many weak students. Several who failed to reach a moderate standard in the session's work did not enter for the University examination. Between 60 and 70 sat, of whom nearly 60 per cent. passed. The work at this stage would be more satisfactory if students on beginning their University course had a sounder knowledge of (1) the pronunciation of Latin, especially as regards the quantities of vowels; (2) the elementary principles of syntax; (3) the outlines of Roman history.

Ordinary.—At the beginning of the session this class numbered 18. Fifteen took the examination and all but one passed; the student who failed reached the required standard in the "unseen" part, but broke down entirely in the prepared books. Among the rest, seven did good work during the session and in the examination. Another did fairly well, and the rest were decidedly weak, though in several cases there was evidence of industry.

Special.—Five students took the special, of whom four sat for the examination. Two of these did some excellent work while the other two passed with a slender margin. It is to be regretted tha under the present system so many students who have done extremely well at the Ordinary stage refrain from taking the Special. Those who look forward to teaching Latin in a school up to the standard of the Matriculation examination of the University of Wales ought to qualify in the Special. Undoubtedly the weakness of many students at entrance is due to the neglect of this principle.

Honours, First Year.—One student began the Honours course and did some steady work.

Honours, Final Year.—Mr. J. Lloyd Thomas completed his course obtaining a good Second Class in the University examination,

Postgraduate Work.—Mr. William Rees, the holder of a Scholarship, was engaged in Research. He frequently consulted me on points of Bibliography.

London B.A.—There were very small classes for London B.A.

I again acknowledge the great help received from Mr. T. K. Brighouse. Owing to the absence of Mr Jenkins and Mr. Bibby during great part of the session, Mr. R. A. Pope gave useful assistance in the Intermediate, and took charge of the Matriculation class.

ENGLISH.

(Professor Atkins.)

In spite of the abnormal and disturbing conditions full courses of lectures were delivered in the department this year, though at all stages the difficulty of concentrating on the work in hand was obviously felt. In point of numbers there was a distinct decrease, as was only to be expected, many of the men students leaving for military service in the course of the session. At the Honours stage alone was the normal number maintained, and that was due to the fact that the class consisted, with one exception, of women students.

Postgraduate Work.—Mr. D. I. Price has discontinued for the present his work on the Middle English poem by William of Nassyngton. He has applied for a suspension of his University Fellowship in order to devote himself temporarily to work of a War Service kind.

Honours.—This class was made up of nine students and was well above the average in point of merit, though at the University examination some of the students failed to do themselves justice. Miss Frances Griffiths obtained a creditable First; five students were placed in the Second Class, and three in the Third.

Special.—The Special Class numbered some 20 students, and was on the whole of very good quality. Some 14 candidates were successful at the University examination, the least satisfactory feature of the work being that of the First Year Honours students who took the examination.

Ordinary.—The Ordinary Class consisted of some 40 students, of whom 31 were successful in completing the course. Here, once again, excellent work was done by some of those students who proceeded to this course on entrance into College.

Intermediate.—At this stage a considerable decrease was visible in the number of students, and the quality of the work done was, with some exceptions, well below the average. Out of a class of some 36 students only 21 were successful at the University examination, a result which was due not only to a lack of initiative and method on the part of the students, but also to the absence of satisfactory grounding and a will to work. Consequently the work done was for the most part of a superficial and unsatisfactory kind.

In the Easter term an attempt was made to take part in the Shakespeare Tercentenary celebrations, which was attended with considerable success. A Shakespeare Exhibition was held; eight representative scenes from Shakespeare's plays were enacted; a rendering of many of Shakespeare's lyrics was given and lectures were delivered by the teaching staff of the department. Much valuable assistance was given in connection with the exhibition by Mr. Ballinger and Miss Pughe, of Aberdovey; and by Madame Barbier in connection with the musical programme of the dramatic evening. The proceeds of that performance amounted to £46. 10s. 0d., the

net result of which (some £32. 5s. 10d.) was distributed among the War Funds of the College and town.

It is a pleasure to acknowledge once again the valuable work done in the department by Miss Winstanley. The services of a student-assistant were this year dispensed with on grounds of economy.

WELSH.

(Mr. Timothy Lewis.)

I have the honour to report that on the whole the students applied themselves with commendable earnestness to their work throughout the session, in spite of the difficult conditions prevailing; and to judge from the results obtained in the Sessional Examinations, they met with a fair measure of success. I had, however, looked forward to better outward results in the Honours class, but under the existing conditions and traditions of examination it is somewhat difficult for Honours Students who are, either from choice or necessity, unable to make the most effective use of what passes in the University of Wales for Welsh Philology, it is somewhat difficult for these to do justice to themselves. Nevertheless, I trust that circumstances will enable those students to belie by the good work of which they are capable, the finality of such examinations; and I trust further that an immediate change will enable future students to work under more equitable conditions.

Miss E. J. Lloyd, M.A.—a former distinguished student and Fellow—has just been appointed to a lectureship at the Normal College, Bangor, and both the College and its new Lecturer are to be heartily congratulated.

Mr. Stanton Roberts, B.A., a former Honours Student, has just published the text of Llanstephan MS. 6, consisting mostly of the poetry of Dafydd ap Gwilym. He has also published an edition of a transcript of William Salesbury's Botanology, formerly belonging to the College Welsh Library.

Mr. Gwilym Williams, B.A., another Honours Student of three years ago, and an able poet, has fallen on the field of battle, and we lament a life full of promise.

Father Paul Walsh, M.A., the Travelling Student in Celtic of the National University of Ireland, who has been doing research with me here for the last two sessions in Old and Mediæval Welsh and Early Social History, has an edition of one of the Peniarth MSS. ready for the press, and I am confident that it will be in keeping with his excellent work in Irish, and prove to be a substantial contribution to Celtic scholarship.

The bequest of the late Sir John Rhys' library to the College will be of great help to the department, because it is very rich in valuable pamphlets and off-prints of scarce and scattered journals, and it will prove very serviceable for any advanced work.

The work allotted to me was carried on along the lines obtaining in the department under the late Sir E. Anwyl, and

as a semi-detached assistant lecturer I did not feel competent to introduce any changes, although strongly convinced of the urgent need of many such changes.

(Dr. T. H. Parry-Williams.)

During Session 1915-16 classes were held in all the Degree Stages of Welsh. In the course of the first and second terms some of the men-students left College, one man returning before the end of the session, and passing the June Examination (Ordinary), notwithstanding a prolonged absence.

The work of the students in all the stages was satisfactory, especially that of the Honours students, of whom there were four taking the Second Year Honours Course. In one or two cases, the classes in which they were placed as the result of the June examinations do not fairly indicate the standard of their work during the session or their natural ability. Mr. Thomas Hughes Jones was a First Class student, and Miss Harriet Jane Williams was well up to the Second Class standard.

The students in all the stages were most regular and industrious.

(Mr. Gwynn Jones.)

In Composition (Intermediate), a considerable unevenness of attainment had to be dealt with, particularly with regard to extent of vocabulary and appreciation of idiom. The effect of over-emphasis upon translation was noticeable. Generally speaking, students showed fair progress in class work. In Literature (Intermediate), the work exhibited a weakness in general knowledge, but interest in the subject was promising. In the higher stages (Honours) some good work was achieved, but in Ordinary and Special, attention and performance were generally less satisfactory. The class for Normal students was continued. Some quite promising papers were submitted, but attendance generally was unsatisfactory. If continued, more serious arrangements should be made for this attempt to provide a highly necessary training.

FRENCH.

(Dr. A. B. Thomas.)

The usual classes were held and lectures given. Owing to the sudden departure of Professor Barbier just before the opening of the session, I was obliged to take up a good deal of new work at a moment's notice. After a few initial difficulties, however, I think I may say that the department worked smoothly and did not suffer unduly from the abnormal conditions.

The work of the Second Year Honours Class has given great satisfaction throughout. With varying abilities each member of the class worked diligently and intelligently during the whole of the session. The results were most gratifying:

one student gained a First Class, two were placed in the Second, and two in the Third. Two most promising men left at the beginning of the session to join the Army.

The Oral work, which was entirely in the hands of Mme. Barbier, resulted in successes for all the Honours candidates.

The Intermediate Class was a small one containing a few good pupils. The best students naturally availed themselves of Reg. 15.

The Ordinary Class was on the whole hard-working and contained a few really brilliant students. The work of Miss Stephens, Miss Prys and Mr. W. E. Lewis calls for special mention. It will be noticed that many of the failures are among First Year students. In my opinion the blame must be laid on the examination by which these students qualified for Reg. 15. They were diligent but not capable. In all cases their names were placed on the Intermediate list, their work having reached that standard.

The Special and First Year Honours students, with a few exceptions, worked well. Naturally, the claims of other pass subjects interfered greatly with the work of First Year Honours students; this is inevitable under existing arrangements.

I have great pleasure in recording the success of a former student of the French Department, Mr. P. M. Jones. The examiners of the University of Wales have awarded him the M.A. by research for his work on Walt Whitman and the Origins of the Vers Libre in France.

I take this opportunity of expressing my high appreciation of the work of M. Léon Marchand. The work allotted to him by Professor Barbier was carried out to the satisfaction of all. He gave ungrudgingly the whole of his time to his students, and did not allow even illness to keep him from the performance of his heavy duties.

Numbers in various classes :—

Intermediate	14
Ordinary	26
Special	8
Honours (first year)	5
Honours (second year)	5

GERMAN.

(Miss M. Brebner.)

During the past session (1915-16) I taught the Elementary and Intermediate classes, gave lectures on Literature to the Ordinary Class and took the Honours Class for Composition and Conversation, besides Translation work.

The Elementary Class was a good average. Miss Doreen Smith deserves special mention as a promising, intelligent student.

The Intermediate Class hardly came up to the average. Their composition was particularly weak.

The composition of the Honours Class was exceptionally

good, Miss Elined Prys being occasionally brilliant and Mr. Benjamin Rees very careful and steady.

The translation work of all the classes, with the exception of the Intermediate, was better than usual.

I wish again to express my appreciation of the good feeling and good tone shown by the students in connection with their German work.

(Miss Hermia Rees.)

Ordinary.—Two students pursued this course, and both successfully passed the examination. The work of the class was throughout satisfactory. The Life and Works of Goethe was the special subject studied, and both students showed real interest and appreciation. The work of Miss Gwenllian Prys was especially good. Miss Joyce Barker, a London Final candidate, attended the Ordinary and also some of the First Year Honours classes.

Special—.Mr. Ronw M. Hughes pursued this course until Christmas, when he left to take up a commission in the Army.

First Year Honours.—Miss Kate Richard started M.H.G., and read some of the prescribed texts with a view to taking Honours next year.

Second Year Honours.—The work of the two Honours candidates, Miss Elined Prys and Mr. Benjamin Rees, reached a high standard both in Literature and Philology. Miss Prys obtained a very good First Class in her examination, showing particular excellence in her translations from M.H.G. and modern German into English. Mr. Rees obtained a good Second Class. The literature papers of both candidates showed an appreciation of and very fair critical insight into the special subject studied, i.e., the drama of the 19th century.

HEBREW.

(Professor E. Norman Jones.)

The work of the session was much affected by the general unsettlement of mind caused by the War. The *Intermediate* Class started six strong. Death claimed one during the Christmas vacation; four joined the Army; and the remaining student decided to confine himself to his Honours subjects for the rest of the session. The *Ordinary* Class consisted of two men, each above the average in general ability. One (R. R. Williams) enlisted in January; the other (Daniel Davies), having obtained permission to finish his year at College, worked away steadily throughout the session and passed the University examination with great credit. I should mention that, at the Principal's request, I amalgamated the Ordinary Class with my 2 B.D. Class at the Theological College during the first term. With the closing of the Theological College I had perforce to lecture to the single survivor.

HISTORY.

(Professor Edwards.)

Full courses of lectures were given in every grade in the department of History preparatory for the Welsh University Examinations in June, 1916. Women members formed the majority in each class. The number of students was as follows :—

Intermediate	30
Ordinary	28
Special	5
Honours	3

The quality of the work was, under the present circumstances, unusually good, particularly in the Ordinary Class. The class essays reached a very high standard of merit. It was especially difficult for the men students to concentrate their minds on their study, for they knew not at what moment they would be called out to serve in His Majesty's forces, while all of them who are physically fit will join the colours immediately on the completion of their examinations.

Mr. G. L. Jones was awarded First Class Honours in his finals on the score of excellent papers, while Miss Grant and Mr. G. Wozencroft secured a very safe Second Class. The work of these three students is deserving of high praise, their class work being consistently good. Several old students are writing dissertations for the M.A. degree, and special mention should be made of Mr. J. Conway Davies's most successful career in Cambridge as well as of his distinguished research work in History.

Owing to war economy, scarcely any additions were made to the historical side of the Library, but in view of the new Special Course on the nineteenth century which has been recently instituted a considerable number of books must be secured in the immediate future.

It is to be greatly hoped that historical studies will be placed on a secure footing as the result of the Royal Commission enquiry into University education, and that freedom of teaching and power of initiation will be amply provided for in the final recommendations.

I have to repeat this year my deep sense of gratitude to Professor Stanley Roberts for his unfailing courtesy and most valuable help and advice in all that appertains to the successful working of the History Department in the College.

COLONIAL HISTORY.

(Professor Stanley Roberts.)

There is little to report of the School of Colonial History for the academic year 1915-1916. There was but one candidate for Honours in the annual examination, and four special candidates. The Honours student (Miss Moseley) sent in some very good work, and obtained a Second Class. The special students were quite equal to those of previous years; but one failed to satisfy the examiners.

PHILOSOPHY.

(Professor Jenkyn Jones.)

The numbers taking Philosophy at the three higher stages were somewhat smaller than usual. This was mainly due to the depletion of men caused by the War. The Intermediate Class was not appreciably affected. The quality of the work was moderately good on the whole, and at the Honours stage two or three men showed exceptional promise. The want of adequate assistance in carrying on the work was felt more or less at all stages.

M.A. Grade.—Mr. David Richards, B.A., passed the Preliminary Examination for M.A. with excellent papers. Mr. Richards, who graduated some years ago with Second Class Honours in Pure Mathematics, has developed an interest in Philosophy since leaving College, and has pursued the study of it with earnestness and success. Lieutenant Tom Owen, who was engaged upon an M.A. dissertation, is now on service in Egypt, and Mr. D. P. Jones, another M.A. student, has been doing Y.M.C.A. war work.

Honours and Special Grades.—The Special and First Year Honours Classes, consisting of Miss Mary Evans, Miss Elined Prys, Messrs. Daniel Davies, Emrys Jones, and W. R. Williams, B.A., did very satisfactory work, and gave abundant evidence of a lively interest in philosophical questions. Mr. Robert Richards, B.A., a very capable and our only Second Year Honours student, left at the end of the first term to work in a munitions factory. I am glad to say that certain courses in Greek Philosophy given by the Principal were found very useful by my Honours students, and substantially lightened my own labours.

Ordinary Grade.—The Ordinary Class consisted of four women-students, who worked patiently and intelligently throughout the year. Three of them passed the University Examination. Several men who joined the class at the commencement of the year left College to join the Army.

Intermediate Grade.—The Intermediate Class contained fifty-two students. The class showed real interest in the Psychology portion of the course, but took less kindly to Logic. The following students deserve special mention for the excellence of their work:—Miss Helena M. Stephens, Miss Gwen Prys, and Miss Margaret Evelyn Jones.

I have frequently called attention in previous reports to the urgent need for assistance in carrying on the work in this department. And the need is increasingly felt as the number of students taking the advanced courses increases. At both Bangor and Cardiff there are two whole-time instructors in Philosophy, and even this provision, though liberal as compared with that at this College, is scarcely adequate for maintaining specialism at a University standard in dealing with the different subjects of the philosophical curriculum. The question of increasing the teaching strength of the department should receive the immediate attention of the College authorities.

ECONOMICS AND POLITICAL SCIENCE.

(Professor E. A. Lewis.)

The number of students attending the various courses in the department during the session were :—

Ordinary	30
Special	9
Honours	5
London University (Final)	1
Agricultural Economics	3
Postgraduate students	3

Ordinary.—Ten of the original members of the class left during the Michaelmas Term to take up either military service or work of national importance. The class as a whole was an exceptionally good one. The general standard of the written work in the University Examination was distinctly creditable. Excellent progress was made by Misses E. F. Williams and M. K. Evans and Mr. William Ambrose Bebb.

Special.—Four members of the class enlisted towards the end of Michaelmas Term. The remaining members of the class worked consistently throughout the session. The general quality of the work was much below the high standard of previous years, particularly in Economic History. Two candidates pursued the alternative Special Course in Politics, which added considerably to the teaching work of the department.

Honours.—Two candidates pursued the first year Honours Course, and two completed their Honours Course under the two-year scheme. Miss Wretts-Smith and Mr. Illtyd David fully maintained the high promise shown at the Ordinary and Special stages, each securing an excellent First Class. Miss Wretts-Smith is to be heartily congratulated on being the first woman-student in the University to be awarded the highest distinction in Economics and Political Science.

Postgraduate Work.—Miss Gertrude M. Lyke, B.A., attended some of the Honours Classes by way of preparing for the Preliminary M.A. Examination in Economics. She also made some progress with her researches into some aspects of the agricultural history of Cardiganshire.

Agricultural Economics.—Three students began studying the course specified for the B.Sc. degree in Agriculture, but before the close of the Michaelmas Term they left to work on the land.

During the year several of the past members of the department were appointed to important administrative and social welfare posts. Appointments for which a knowledge of social and public economics is deemed a special qualification, are increasing from year to year. The problem of making more adequate provision for the instruction of students desiring to take up public work of a social and administrative character is an urgent one. I trust the Council will find its way clear, in the near future, to add to the teaching strength of the Department so that its work on the practical and academic sides may be extended and more fully developed.

PALÆOGRAPHY AND DIPLOMATICS.

(Professor E. A. Lewis.)

Eight students attended the class during the session. Most of them made satisfactory progress, and took real interest in the work. During the Summer Term, through the kindness of Mr. John Ballinger, the class paid a visit to the National Library for the purpose of examining some of the typical manuscripts preserved there. Among the reformations of the immediate future I trust it will be possible to include a knowledge of Palæography and Historical Sources as one of the optional subjects for Honours and Preliminary M.A. candidates. Inasmuch as Palæography and Diplomatics does not at present form a constituent part of any University Degree Course, students are apt to underestimate its importance. They only begin to realise their lack of equipment in this respect when they enter upon serious postgraduate work.

EDUCATION.

(Professor Chapple.)

Primary Training Department.—Thirty-one men students of the department joined the army during the session, two entered munition works, one the mercantile marine, and one withdrew on account of ill-health, leaving twenty-eight—a large proportion of whom were temporarily exempted from war service till the end of the June examinations. One woman student, out of seventy-two present at the commencement of session, withdrew on account of ill-health.

For reasons of economy, school practice at Swansea was omitted at a very considerable saving. The school practice, therefore, bore heavily on the schools at Aberystwyth and on the Head Teachers, and we are under great obligations to them and to the Local Education Authority. While the students were present in the schools, Professor Fleure and Mr. Whitehouse held daily classes in Geography for the assistant teachers—a step towards greater harmony of methods in the College and the schools. The teachers and the school managers expressed pleasure and gratitude for these classes.

For the first time the College, in accordance with the regulations of the Board of Education, has undertaken the examination of the students for the Teachers' Certificate of the Board of Education. Hitherto the students have been examined by the Board of Education. The present examining board consists of the Assessor of the Board of Education (Sir Owen Edwards), the staff of the Training Department, and the Lecturers in Geography and Music. On the recommendations of this Examining board the Board of Education will issue in due course a list of passes in alphabetical order, showing distinctions gained in separate subjects. The College will issue its own list in two parts (I. Practical Examination, II. Written Examination), each part divided into first and second classes.

The department has to thank Madame Barbier for the voluntary continuance of the teaching of Theory and Practice of Music and Mr. T. Gwynn Jones, of the Welsh Department, for his continued

instruction of the students in their last year of professional training in Welsh Literature and its application to elementary school work.

At the end of last session Mr. T. Jones, B.A., the Director of the Gymnasium joined the R.A.M.C. The instruction in Physical Exercises for men has been given by Mr. D. J. Saer. Miss Bronwen Jones resigned her post as Instructress in Physical Exercises at Christmas, and Miss Doris Evans, of the Southport Physical Training College, was temporarily appointed in her place.

Five men students and twenty-one women students completed their course of training.

Secondary Training Department.—Two women students completed the course for the Teachers' Certificate of the University of Wales and for recognition as trained secondary teachers by the Board of Education. Both were placed in the First Class in the practical examination and both in the Second Class in the written part of the Examination. Our thanks are due to the Headmaster of the Aberystwyth County Schools, where the whole of the school practice took place.

Degree Class in Education.—This class, like the others, suffered from withdrawals during the session to join the army, but ten completed the Ordinary course and passed the examination.

Lectures by Professor Watson.—During the second term, in addition to lectures on the History of Education to the degree class and the secondary students, Professor Watson gave four public lectures to large audiences in the Examination Hall on the relation of Shakespeare to Elizabethan schools and contemporary education.

PURE MATHEMATICS.

(Professor Genese.)

Although woefully depleted by the needs of the War, the classes have done excellent work, as shown by the recent University lists. On the Arts side, Miss Muriel Lancelot heads the list with a second class in Honours, not lightly given; and on the Science side, Mr. H. Wanson Williams is one of the two to whom first classes were awarded. Mr. W. T. Davies did very well in Specials, and it is a matter of regret that he will, probably, be prevented from taking Honours next year.

All the candidates presented for the Ordinary Degree Examination were successful; and, for their work during the session, G. A. Parry, A. Harris and E. M. Morgan (women-students), and H. Newcombe, W. Hellings, Ivor Williams, and J. O. Beynon (men) are specially commended: it is to be hoped that most of these students will win Honours in 1918.

In the Intermediate classes, all on the Science side were successful, and I. E. Hopkin and G. Gledhill are commended. On the Arts' side the results were not so good. R. R. Jones and W. A. Davies are commended; but several students were clearly unaware of the considerable difference of standard which exists between Matriculation and Intermediate Mathematics. Since Mathematics is, for them, an optional subject, they should be warned against taking this course unless they have previously shown power in dealing with problems.

APPLIED MATHEMATICS.

(Professor Schott.)

As was to be expected, the work during the past session has been very much affected by the War, and the number of students has been very small, owing to the fact that in normal years more than three-quarters of the whole number are men. The Ordinary Class commenced with five students, of whom two obtained commissions at Christmas; of the remaining three, two took the Ordinary Examination of the University of Wales, and both passed, whilst the third proposes to sit the London Intermediate B.Sc. Examination in July. The Special Class numbered three, of whom two took the Special Examination of the University of Wales, both passing, whilst the third proposes to sit the London Final B.Sc. Examination in October. The work in both classes was, if anything, rather better than the average, in spite of the adverse conditions. There were no students taking Honours, nor was an Intermediate Class held, owing to the fact that the Professor was fully occupied in taking charge of the Final Class in Practical Physics during the absence of Mr. Paine, and, during the third term, of the Lecture and Laboratory Assistant also. Some progress has been made in private research work by the Professor, but it has been impossible to reach the stage of publication.

PHYSICS.

(Professor Morgan Lewis.)

The war conditions which prevailed during the past session have caused a great diminution in the number of students. In the Intermediate Class, at the beginning of the session, there were only 15 students, and of these only five remained to the end. In the Final Class there were 17 at the beginning, and of these seven left before the end.

In the University Examinations three students attending the Final Class in their first year in college, together with three students of the Intermediate Class, passed the Intermediate Examination, and the four students who had completed their Final Course passed the Final Examination.

In view of the urgent recommendations in favour of strict economy, the expenditure in the department has been cut down to the lowest possible limit. No new apparatus has been bought, and stores have not been fully replenished. A larger expenditure will be required when more favourable conditions prevail.

In the absence of a demonstrator I have taken the Intermediate Class in Practical Work, and Dr. Schott has very kindly taken the Final Practical. This has been possible this year as neither of us happened to have Honours candidates. If there are such candidates next session different arrangements will probably have to be made.

CHEMISTRY.

(Professor Findlay.)

At the beginning of the session 1915-16, seventeen students entered on the Intermediate, and twenty-four on the Final Course; of the latter six were students reading also for Honours. During the session seven of the Intermediate students left either for active service or for other war work. Of the Final and Honours students, similarly, ten left. Of these, two have fallen while on active service in France. The number of candidates who sat the examinations in Chemistry of the University of Wales in June, 1916, was: Intermediate, 12; Final Inorganic, 8; Final Organic, 6; Honours, 3. Of these there passed: Intermediate, 8; Final Inorganic, 6; Final Organic, 5. Of the three Honours candidates, two were placed in the second and one in the third class.

There has been only one postgraduate research student, Miss G. L. Reynolds, B.Sc., who has held a University studentship.

Although in this department, as in the Chemistry departments of other Universities and Colleges throughout the country, little private research work has been carried out, we have, nevertheless, been able to perform some service to the country by co-operating with other laboratories in the preparation of drugs urgently required by the Army and Navy and by the civil population. In this work the staff was assisted by a number of the senior students, the work being done by all voluntarily and gratuitously.

Professor Findlay has also been engaged in research work for one of the departments of the Ministry of Munitions.

During the past year about thirty present and past students of this department have been acting as chemists in works engaged in the production of munitions of war, more especially explosives.

The department has been indebted to Miss J. M. Thomas for a copy of an early edition of Ure's "Dictionary of Chemistry," which has been placed in the Departmental Library.

On the invitation of the Principal and Senate of the United Free Church College, Aberdeen, and with the permission of the Council of this College, Professor Findlay delivered the Thomson Lectures at that College last December.

During the past session the following book by Professor Findlay was published: "Chemistry in the Service of Man." (Longmans.)

BOTANY.

(Professor Lloyd Williams.)

Except for the inevitable reduction in number of students consequent upon the War, the department has had a very successful session. The Intermediate Class started with seven men and 21 women. All the men left for the Army except one who was below military age. Seventeen candidates, including two that had pursued the First Year Final Course, took the Intermediate Examination, and all but two passed.

In the Final Course there were in the first term four men and 17 women. All the men left; of the women, six tried the Final examination and all passed. Miss E. J. Fry took the Honours Examination and obtained a good First Class, her thesis ("The Cryptogamic Pioneers of the Vegetation of Shales and Shale Soils in the Aberystwyth District") being highly praised and bringing her an invitation to address the British Ecological Society on the subject.

Miss Blackwell acted as Scholar-Assistant, and did good work in reorganising the departmental library and herbarium, and in compiling a card index of teaching material. She also started an investigation of the marine ecology of the shores at Aberystwyth and Borth, and prepared good maps showing the distribution of the marine flora.

Mr. S. G. Jones commenced work as Demonstrator and Assistant Lecturer. He has proved himself a methodical, painstaking, and highly successful worker, and the many wall diagrams and models prepared by him have proved of great assistance in teaching.

ZOOLOGY.

(Professor Fleure.)

The number of students was well maintained, though there were, naturally, very few men in College. The general quality of the work done by the classes seemed somewhat below the average. The research activities of the department, on the other hand, were on a high level throughout the year. Miss E. M. Turner, B.Sc., as Student-Assistant, gave much help in arranging specimens in series for teaching purposes.

The only publication for the year is "Notes on the Oecology of Cirratulus tentaculatus" (F. W. Flattely), "Journal of Marine Biology," March, 1916; but other papers are either in the press or in an advanced state of preparation.

The Cosens Collection of Birds has been arranged as well as possible under the existing conditions of extreme congestion. The collection was made to illustrate the British bird fauna, and it is thus sometimes difficult to decide whether a specimen is local. That many local rarities are included in the collection is, however, not in any doubt, and, in any case, the material is of the very greatest value for a teaching museum. The collection is especially complete as regards hawks, owls, limicolæ, ducks and picarians, while there are rarities among the perching birds, grebes and herons, which supplement our collections.

As a result of the fixing of this collection we have rearranged the collection of local mammals, which has been in process of accumulation for years, and Mr. Wright has written explanatory labels and an article, in course of publication, on the matter.

The Feilden Collection of Birds, gathered by the late Colonel Feilden on the Dyfi and presented by Mrs. Feilden, has been placed in the Zoological Museum. It will require a large amount of overhauling, but its value is very great because all

the specimens are strictly local. It deals with ducks in detail, but includes other birds.

A catalogue of the birds and mammals in our collections is now nearly complete, thanks to the efforts of Mr. Wright. The bird catalogue reveals the great value of our collections; some of these catalogues should be printed.

Our collection of microscope slides has been overhauled.

The Agricultural Zoological Survey has been continued by Mr. Walton for a third year, and has yielded valuable results, which will be published in the near future. Many problems of life histories were touched, and also collections of various insect and other groups were made and authoritatively named. We have to thank Professors Nuttall and Theobald, Dr. Collinge, and many other specialists for valuable help in this connection. Messrs. Wright and Stephenson have assisted Mr. Walton in this work.

The Board of Agriculture and Fisheries has kindly increased our annual grant for Fisheries work from £50 to £100, and has sanctioned the appointment of Mr. Wright as Fisheries Assistant. I am glad to notice this recognition of the work Mr. Wright has been doing for years past.

This year's grant was used for extensive experiments in transplantation of mussels at Aberdyfi, Barmouth and Portmadoc, with a view to a reorganisation of the industry under the improved conditions due to the new bye-laws now in force, and the purification tanks likely to be in use before long. About eighty tons were removed, and as they were shifted before spawning and have set spawn in their new homes, the effective increase of the mussel population is very great. Shell growth after transplantation has been very marked, but apparently the season has been such a good one for spawning that the animals are rather watery. This will probably correct itself.

Investigations have now been commenced with regard to the herring fishery in Cardigan Bay, and a fair amount of data on this fishery, now of trifling value as compared with past years, has been got together. Although it is somewhat early to make a statement, it is quite obvious that unless drastic measures be taken *within the next three years*, the fishery will have ceased to exist in most places on this coast.. At the present time it has almost ceased to be even a memory at some places where formerly it was of some importance, and at most others the fishermen are rapidly losing the tradition.

In connection with the above investigations, an intensive survey of the fauna and flora of the Dovey Estuary is in progress, and already the list of species is a long one. This survey includes the plankton, shore life, birds, mammals, &c. The dredge has also been employed both here and in deep water, wherever practicable.

Mr. T. A. Stephenson has been well enough to resume work, and the Actinians collected by the late Captain Scott's expedition to the Antarctic have been entrusted to him for description and classification by Dr. Harmer, F.R.S., Keeper of the Zoological Department of the British Museum. He is also examining a unique collection of deep-water Actinians from the coasts of Ireland, and is continuing to accumulate water-

colour sketches of Actinians for the work on "British Sea Anemones." He is assisting Mr. Walton in the revision of the manuscript for this book, for which Professor G. C. Bourne, F.R.S., of Oxford, is to write an anatomical introduction. Research has been maintained for several years in the department in order to contribute to this book.

Miss E. M. Turner has gathered material for an interesting paper on the Morphology of Penaeus, which is in course of preparation. She has also experimented with various new methods of mapping distributions of shore animals with a view to working out in more exact detail the relation of animals to their immediate circumstances. This will lead to interesting papers for publication in a year or two.

I acknowledge with gratitude the following gifts to the department:—

Three Marine Fishes from South Ireland.

(1) Trachyrhynchus trachyrynchus.

(2) Chimaera monstrosa.

(3) Hoplostethus mediterraneus.

Presented by Dr. Travis Jenkins.

Fox Cub and Badger Cub, presented by Messrs. F. & G. Hutchings, Aberystwyth.

Portions of various Skeletons, Physiological Diagrams, Microscope Slides, &c.; also several small Show Cases, presented by S. G. Rudler, Esq.

Specimens of Velella, from Aberystwyth shore, presented by Miss Hendriks.

Large Snake Skin, presented (through J. Ballinger, Esq., M.A.) by Mrs. John Williams, 36a, Camden Square, N.W.

GEOGRAPHY.

(Professor Fleure.)

The work, begun during the previous session, of giving a serious course in Geography to the teachers in training has been further developed. Both Mr. Whitehouse and I have given lectures, and Mr. Whitehouse has organised regular demonstrations, has made field work and excursions a very important element of the work, and has supervised preparation of lessons and teaching practice. Owing to special circumstances all the teaching practice of these students was carried through at Aberystwyth, and an interesting result of this was the freeing of a number of local teachers for a few weeks. For their benefit a special Geography course was organised, and both Mr. Whitehouse and I took part in it. It was so interesting that in all probability further work will grow out of it, and a class for Saturday mornings during next winter is being planned on somewhat original lines.

Mr. Willans has added to his numerous gifts by presenting us with a card cabinet, and Mr. Whitehouse has made a card catalogue of many of our possessions. When this is complete it will be a great addition to departmental efficiency.

The main work of the department, as usual, has been the preparation of a class for the College Postgraduate Certificate. One important change has been made which increases the value of the work done. The students up to the present have completed four essays during the session as part of their qualification. Henceforth they will complete three and will be required to give the summer to the completion of their fourth essay, the essay which is a geographical study of their own district. The certificates will therefore be awarded at the beginning of the ensuing session, and for this reason a list is not appended in this report.

The Military Map Reading Classes have been continued by Mr. Whitehouse.

We acknowledge with many thanks gifts from Mons. Hanard, Captain J. H. Shaxby, F. W. Flattely, Esq., J. B. Willans, Esq., and F. S. Wright, Esq.

Publications for the session include :—

"Archæological Problems of the West Coast of Britain." H. J. Fleure, "Archæologia Cambrensis," October, 1915.

"Military Map Reading." W. E. Whitehouse, Geographical Teacher, Autumn, 1915.

"Early Distribution and Valleyward Movement of Population in Britain." H. J. Fleure, and W. E. Whitehouse, "Archæologia Cambrensis," April, 1916.

"Geographical Distribution of Anthropological Types in Wales." H. J. Fleure and T. C. James, "Journal Royal Anthropological Institute," 1916.

An important and growing element of the department's work is the drafting of schemes in consultation with head teachers and geography teachers. This is done during the vacation, for the most part, and is carried out with characteristic devotion by Mr. Whitehouse. When I add that about twenty-two such schemes have been drafted during August, it will be appreciated that this has become a serious item in the department's programme.

GEOLOGY.

(Professor O. T. Jones.)

After the close of last Session the Rudler collection of minerals, rock, fossils, lantern slides and pamphlets reached the department and much of the time of myself and Mr. Smith has been taken up in arranging and displaying the collections. We received very

generous help from Mr. S. G. Rudler, who with tireless energy worked in the department for several months, particularly in indexing the large collection of pamphlets, and in arranging the lantern slides in a convenient form for use. In addition to these personal labours he had made and presented to the department a cabinet to hold the large number (nearly 1,600) of slides. He also purchased for the department a cabinet for storing index cards and supplied several thousand cards at his own expense. I wish gratefully to recognise the value to the department of these gifts, as well as his ungrudging personal service.

He also presented a set of book shelves for the departmental library, in order to accommodate especially the books belonging to the Rudler collection.

As the Rudler collection included a small lantern, the slides were made use of very largely for lecturing purposes and proved of great utility. The original source of light proving unsatisfactory, Mr. Rudler again generously defrayed the cost ot a small arc-lamp and accessory fittings. Without these very liberal aids the department would have been severely crippled during the year and it would not have been possible to make use of the Rudler collections to any great extent.

A large collection of Canadian Survey Memoirs and other periodicals were kindly presented by the Trustees of the British Museum.

Most of the men students left during the Session and the classes dwindled considerably.

Mr Whitehouse lectured during the first term to the Intermediate students on Physical Geography and took charge of all the demonstrations during that period. Mr. Stanley Smith, in addition to assisting at all the practical demonstrations, took almost sole charge of the Intermediate practical work during the second and third terms and also delivered all the lectures on Palaeontology to the Final students.

Six students passed the degree examination in Geology, six the Intermediate examination, and two the Geology examination for the Geography Certificate.

Two papers were published by members of the department during the Session :—

"The Geology of the District around Machynlleth and the Llyfnant Valley," by O. T. Jones and W. J. Pugh, published in the Quarterly Journal of the Geological Society of London, and "The Genus Lonsdaleia," by Stanley Smith, in the same Journal.

Various excursions were held to places of interest in the district and an Easter excursion of five days to Pont Erwyd.

LAW.

(Professor Levi.)

I have the honour to submit the following report of the work of the session 1915-16.

There were 17 Law students attending Degree lectures in

Law during the first part of the session. There were 10 Law students at the end of the session; 7 left for military service in the course of Lent and Summer Term, 1916. There are now 14 present students of the College on military service who would ordinarily have been attending degree courses in Law. By the courtesy of the Law Society I have been supplied with lists issued from time to time of solicitors and articled clerks engaged on military service, and the lists show that nearly 100 past and present Law students of the University College of Wales were engaged on military service before the recent Military Service Acts were passed. Mr. Cecil Phillips has been awarded the Distinguished Service Medal, and the Roll of Honour includes the names of two distinguished Law students, Mr. E. W. Lloyd Jones, B.A., and Mr. Edwin Griffith Jones, B.A.

The full course of lectures were delivered at Swansea, including 120 hours of teaching during the months October to May There were 10 articled clerks attending at Swansea, 4 being Final students and 6 Intermediate students, drawn from the following towns: Swansea 3, Llanelly 5, Burry Port 1, Port Talbot 1. One articled clerk left to join the forces during the course, and all offered themselves for service, but were exempted on various grounds. It is gratifying to be able to report that three of these students were successful at the Law Society's Examination in June, 1916, Mr. A. G. Brown obtaining Second Class Honours and Mr. D. T. Griffiths Third Class Honours at the Final Examination; while Mr. Tudor Frederick Jones passed the Intermediate Examination.

The T. W. James Prizes were awarded to Mr. D. T. Griffiths, articled to Mr. Henry W. Spowart, Llanelly, in the First Class; and Mr. T. Frederick Jones, articled to Mr. Daniel Perkins, Port Talbot, in the Intermediate Class.

We deeply regret to have to report the feared loss of Mr. T. W. James, solicitor, of Swansea, one of our most generous and constant benefactors, who instituted the prizes mentioned above for Final and Intermediate students. He was a passenger on the "Sussex," and as no news has yet been received of him, it is feared he was among the victims. He was an ardent supporter of legal education both in the district of Swansea and Neath, and, through the Board of Legal Studies, in the whole of Wales. A vote of condolence with Mrs. James was passed at a joint meeting of all the Swansea Law students, and a very kind letter has been received from her in reply, expressing the hope of being able to continue the prizes for Law students contributed by the late Mr. T. W. James.

I have prepared and printed during this session an account of the work of the Faculty of Law from its commencement in 1901 to 1916, to be submitted to the Royal Commission. This report shows that 665 Law students have been trained under the auspices of our Faculty during that time, 301 being students of the College, 249 articled clerks and bar students at Swansea, and 115 articled clerks and bar students at the Summer Course.

THE GENERAL MUSEUM.

(Curator : Professor Fleure.)

This session has necessarily been a very quiet one for the Museum after its thorough reorganisation of 1914. Mons. Hanard was accepted for Belgian army service in the summer of 1915, and since his departure no one has had time to give to the Museum. A few small improvements and adjustments have been carried out from time to time, and the Museum has been used far more than ever before for classes, both of students and of school children.

The publications listed in the Report of the Geography Department are also the results of work in the Museum, but it is not thought necessary to list them again here.

The need of a Curator to keep up the organisation created with such effort in the sessions 1909-15 is becoming more and more felt, especially as if classes use the Museum it is bound to need attention from time to time.

Mons. de Sadeleer has kindly promised to help us with a much-needed overhauling of our oil pictures, the overhauling of the water-colours being now complete until such time as we may be able to consider reframing and rehanging with more adequate space.

We acknowledge with gratitude the following gifts :—

July 15th, 1915 :

(1) Old Spinning Wheel;

(2) Rushlight Holder (in stand), presented by D. Wylor Owen, Esq., Werngronglwya, Llandrindod Wells.

September 13th, 1915 :

(1) Three Vessels in Royal Lancastrian Ware, presented by J. B. Willans, Esq.

October 29th, 1915 :

(1) A large collection of Classical Pottery (and Glass?);

(2) Weapons used at Isandhula;

(3) Portraits and Miscellanea, presented by S. G. Rudler, Esq.

October 29th, 1915 :

(1) Collection of Book Plates, presented by C. Davies Sherborn, Esq.

November, 1915 :

(1) Three Indian Carvings in Soapstone, as sold to pilgrims at Juggernaut, presented by Dr. J. Travis Jenkins.

February 9th, 1916 :

(1) Mocassins (present day), ornamented with beads, Chippeame Tribe, Canada; from Mr. Trow, and presented to Museum by Mr. Willans.

ALEXANDRA HALL.

(Warden : Miss Tremain.)

During the past session there has been but little to record. The students have devoted a good deal of their spare time to war activities.

Classes in First Aid and Sick Nursing were held in the Hall, and these were well attended. A Voluntary Aid Detachment has been formed (Alexandra Hall, Cardiganshire, No. 20), and during the Long Vacation some of the members have worked in the Cardiganshire Red Cross Hospital. For their instruction and preparation in Red Cross work, the detachment is mainly indebted to Miss Alice Boddy, B.A., a former resident student of Alexandra Hall, who since January of this year has rendered valuable help in the domestic management of the Hall. Several students have been engaged in War Work on the land, under the guidance of Mr. and Mrs. Stapledon. In July and August the student workers camped out, and worked daily on farms in the vicinity, their services being especially sought for, for the hoeing of turnips.

The health of the students throughout the session was excellent. We are glad to welcome back two graduates, Miss E. J. Fry and Miss Wretts-Smith, and we congratulate them on the distinctions they have won. There has been a large entry of new students, and the satisfactory numbers of last session are fully maintained.

In August students of the Summer School were received in the Hall. Owing chiefly to causes connected with the war, there were not so many students as in August, 1915. They were drawn from all parts of Great Britain and Ireland, and during the days on which the Eisteddfod and Cymmanfa were held a number of those who attended the meetings joined the Summer School students in the Hall.

I desire to thank my colleagues, Miss Macgregor and Miss Boddy, for their loyal and ready co-operation and efficient help.

In June next twenty-one years will have elapsed since the opening of the Hall by Her Majesty Queen Alexandra. We hope when the war is over to celebrate the attainment of our majority in a suitable way.

THE GENERAL LIBRARY.

(Librarian : Mr. J. D. Williams.)

I have to report that gifts to the Library have been received in the course of Session 1915-16 from the following donors :—

Brebner, Miss M., M.A., Aberystwyth : 5 Vols.
Colby, W. H., Esq., Redland, Bristol : 8 Vols.
Colby, Miss, Redland, Bristol : 8 Vols.
Daniel, Messrs. C. W., Publishers, London : 2 Vols.

Dodgson, E. S., Esq., M.A., Oxford : 1 Vol.
Durning-Lawrence, Lady, Ascot : 3 Vols.
Ethe, Hermann, Esq., Ph.D., Aberystwyth : 89 Vols.
Fisher, Mrs. Jane, Sheffield : 2 Vols.
Gill, Messrs. M. H., Publishers, Dublin : 1 Vol.
Hawksley, Charles, Esq., C.E., Bayswater, W. : 3 Vols.
Hormusji, Cowasji Dinshaw, Esq., Aden : 1 Vol.
Lewis, D. Morgan, Esq., M.A., Aberystwyth : 1 Vol.
Macmillan Messrs., Publishers, London : 2 Vols.
Miller, Rev. Joseph, D.D., Salop : 1 Vol.
Prior, W. R., Esq., Whitehall : 1 Vol.
Rawlinson, W. G., Esq., London : 2 Vols.
Rhys, the late Right Hon. Sir John Rhys, M.A., D.Litt., Oxford (by bequest) : 2,150 Vols., 1,025 Pamphlets.
Richardson, R. P., Esq., Philadelphia : 1 Vol.
Roberts, Rev. Richard, New Barnet, London : 3 Vols.
Shaxby, Richard, Esq., B.Sc., Cardiff : 3 Vols.
Wheeler, Miss Olive A., D.Sc., Cheltenham : 1 Vol.
Willans, J. B., Esq., Kerry, Mont. : 4 Vols.

Agricultural Research Institute, Pusa, India : Memoirs.
Australia, the High Commissioner for, Westminster : 1 Vol.
Board of Agriculture and Fisheries : Journal and Reports, &c.
Board of Education : Reports.
Board of Trade : Journal and Abstracts.
British Museum Trustees : 112 Vols.
Cambridge University Press Syndics : 1 Vol.
Canada, the High Commisioner for : 2 Vols.
Carnegie Endowment for International Peace, New York : 2 Vols.
Edinburgh University Senate : 1 Vol.
Glasgow University Senate : 1 Vol.
Imperial Institute, London : 1 Vol.
Jugoslav Committee, London : 1 Vol.
Madras, the Superintendent Government Press : 1 Vol.
Manchester Municipal School of Technology : 1 Vol.
Musical Association of London : 1 Vol.
Michigan College of Mines : Annual Reports.
National Museum of Wales, Cardiff : Reports.
New York State Library, Albany : 2 Vols.
Paris, Office Nationale des Universités : 2 Vols.
Queen's University, Ontario, Canada : Bulletins.
Rome, International Institute of Agriculture : Bulletins.
Royal Agricultural Society of England : 1 Vol.
Royal Colonial Institute, London : 1 Vol.
Royal Dublin Society : Publications.
Royal Irish Academy, Dublin : Proceedings.
Royal Society of London : Transactions, Proceedings, &c.
Secretary of State for India in Council : 2 Vols.
Surveyors' Institute, London : 1 Vol.
Swedenborg Society, London : 5 Vols.
Toronto University, Canada : 2 Vols.
Washington—Library of Congress : 3 Vols.
,, National Academy of Sciences : 1 Vol.
,, Department of Commerce : 1 Vol.
,, Bureau of Education : Bulletins.

Western Theological Seminary, Chicago : 1 Vol.
Yale University, New Haven, U.S.A. : 4 Vols.

The following Universities, Colleges, &c., forwarded calendars, registers, and prospectuses :—

Aberdeen; Bangor; Bristol; Birmingham; Cardiff; Dundee; Durham; Leeds; Liverpool; Manchester; Nottingham; Glasgow; Edinburgh; St. Andrew's; Dublin; Cork; Armstrong College, Newcastle-on-Tyne; Sydney; Melbourne; Cape of Good Hope; McGill University, Montreal; Padua; Buenos Aires; Western Australia; Bryn Mawr, U.S.A.; Michigan College of Mines; Colorado; Saskatchewan; Columbia; Boston; Northampton Polytechnic; Birmingham Technical School; South Western Polytechnic, Chelsea; Battersea Polytechnic, &c.

The Publishers of :—

The Journal of Horticulture; The Agricultural Economist; Bee Culture; The Canadian Gazette; The University Correspondent; War and Peace; The Highway; Die Friedens-Warte, &c.

During the year—July, 1915, to June, 1916—2,780 volumes were added to the Libraries. This number, however, includes 2,150 volumes bequeathed to the College by the late Sir John Rhys, whose gift also include in addition 1,025 pamphlets. This bequest consists in the main of books on the Celtic languages and literature, and of books on archæology, antiquities, and folklore. Dr. H. Ethe, formerly professor of German and Oriental languages, presented 89 volumes of valuable periodicals and books on Oriental literature; the British Museum Trustees gave 112 volumes bearing on geology and mineralogy; while Mr. Charles Hawksley, C.E., Bayswater, London, presented the patrons' edition (3 vols.) of the Book of Aneurin, recently published by Dr. J. Gwenogvryn Evans. The list of donations as given above includes the names of other ladies and gentlemen who give to the Library from year to year. The number of books actually purchased was small, due to the fact that the Library grant has been considerably reduced during the war.

REPORTS OF THE AGRICULTURAL AND TECHNICAL DEPARTMENTS, 1915-16.

AGRICULTURE.

(Lecturer : Mr. Abel E. Jones.)

The number of students attending the various classes in Agriculture during the past Session was seriously affected by the war; the total number being less than half of that of the previous Session. From the subjoined table, it will be noticeable that the reduction in numbers applies to women as well as men Students; one of the reasons to account for this being that the Agricultural Committees in several counties affiliated to the College did not see their way clear to grant scholarships, to allow Students to attend College on account of the scarcity of labour on the farms.

The following statement indicates the number who registered for the various classes :—

Degree Course, 1st year	4
,, 2nd year	0
,, 3rd year	0
Diploma Course, 1st year	2
,, 2nd year	3
,, 3rd year	0
Short Course	38
Continuation Course	5
Diploma Course in Dairying, 1st year	5
,, ,, 2nd year	0
Elementary Course in Dairying	17
Advanced ,, ,,	6
Total	80

The work of the Department was divided between the Staff on the same lines as that of previous Sessions, with the exception that Mr. J. Pryce Howell, an old Student of the Department, had charge of the Veterinary Hygiene Class, instead of Capt. R. D. Williams, who is on military service in France. Mr. Howell discharged his duties with care and diligence, and succeeded in making his course a real success.

The usual classes were held during the Session; the Degree and Diploma students, however, only attended during Michaelmas Term, who subsequently left to take up military duties. The work done by all of these students during the short interval was very satisfactory. I am sorry to have to record that Mr. William James, a member of this class, and a very promising student, whose diligence and devotion to his studies and duties were exemplary, was reported killed in action in France on July 3rd last.

Five students attended the Diploma Course in Dairying. I had every reason to be satisfied with the work of this class, which showed great regularity and application to work. Two of these students deserve special mention—Miss Margaret Phillips and Miss Sarah E. Jones. Miss Phillips has since passed the examination for the National Diploma in Dairying. The Advanced Course in Dairying contained students of real intelligence, all of which qualified for a first class certificate at the examination held at the end of the Course.

AGRICULTURAL CHEMISTRY.

(Lecturer: Mr. J. Jones Griffiths.)

The following Table indicates the number of students in attendance at the Agricultural Chemistry Classes during the Session 1915-16:—

Short Course	37
Diploma Course	1
Dairy Course	5
Continuation Course	5

Very satisfactory progress was made with the work by most of the students pursuing the above-mentioned Courses. The five students who attended the Dairy Course deserve particular mention. They made considerably more progress than the average of students we have had in previous years taking this particular Course.

As the number of students in attendance was lower than used to be the case under normal conditions, much more time was devoted to the Advisory work. The war has affected the supplies of manures and feeding stuffs to a very material extent. Some of the manures and concentrated foods which were used in large quantities in pre-war times, have become very scarce, while others are quite unobtainable. Consequently, many requests for information were received from farmers regarding the ways and means to be adopted to secure supplies of suitable fertilizers and feeding stuffs. A special effort was made to induce farmers to give trials to some of the newly-introduced manures and concentrated foods, such as earth-nut, coco-nut, palm-nut kernel, and soya bean cakes. In most cases where the new feeding stuffs were tried very satisfactory reports were received regarding their feeding values.

AGRICULTURAL BOTANY.

(Lecturer: Mr. R. G. Stapledon.)

A course of sixteen lectures and three demonstrations at the College Garden were given to the students of the Short Course, on the Botany of the Grasses and Clovers, and on Agricultural Seeds and the care of Grass land. The course was regularly and keenly attended by the whole class; each member of which was given a set of the chief agricultural seeds and the commonly occurring weed seeds, and also specimens of the more important grasses and clovers. The majority of the students derived considerable benefit from the course, as was shown by the number of intelligent questions asked after lectures, and by a general desire to seek advice as to the best methods of dealing with the grass lands on their own farms.

VETERINARY SCIENCE.

(Instructor: Mr. J. Pryse Howell.)

At the request of Prof. Bryner Jones, I delivered a course of lectures on Veterinary Science to the Short Course and Dairy students, in place of Mr. R. D. Williams, M.R.C.V.S., who is away on military duties.

I am glad to report that the majority of students attending the classes showed a keen interest in the subject, and that the work performed by them was very satisfactory.

LAND SURVEYING.

(Instructor: Mr. G. T. Bassett.)

The class opened with nine men, who attended regularly and worked well until about the middle of November, when the "Derby scheme" of recruiting began to have its effect, and some of the men left the class for intensive military training. By the end of the Term only two men remained, and they did not return to College in January. A promising class was spoiled by the war.

Agricultural Building.

Six men entered this class, and lectures were given at the College, alternating with practical drawing lessons at my office. The men were particularly keen, and there were no absentees until about the middle of November, when the "Derby scheme" caused gaps in the class, and none of the men returned to College in January.

BOOK-KEEPING.

(Instructor: Mr. L. F. Foster.)

In the Michaelmas Term 37 Short Course students were registered, five students taking the Diploma Course in Dairying, and four students taking the Diploma Course in Agriculture. In this Term 11 lectures were given, seven to the Short Course students, and four to the other students. Although attendance was optional in the case of the Short Course students, the percentage of attendance reached 73. The percentage of attendance in the case of the other students was—Dairy Diploma students, 100; Agricultural Diploma students, 56. Much excellent ground work was covered during this Term.

In the Lent Term there were registered, in addition to the five students taking the Dairy Diploma, five Continuation Course students, the four Agricultural Diploma students having left either to undertake farm work or military service. The Course occupied 19 hours, about two-fifths being devoted to tutorial work. The percentage of attendance was—Dairy students, 98; Continuation Course students, 96. Some very good work was done in this Term, as evidenced by the terminal examination results.

The innovation which provided for the Course covering the two Terms, instead of the Lent Term, as in previous years, was a means of securing for the students a good working knowledge of the subject.

CLIMATOLOGY.

(Demonstrator: Mr. W. E. Whitehouse.)

In the report for 1914—1915 Session, a suggestion was made that the Course in Climatology could be made more complete if some of the preliminary work could be done in the Michaelmas Term. During the present Session the experiment was tried, with results sufficiently satisfactory, I think, to justify repetition. Ten lectures were given during November and December, and as it was early realised that a large number would not return for the Continuation Course, an effort was made to give a certain degree of completeness to the Course.

All of the 37 students of the Short Course attended for the early lectures; notwithstanding that the subject presented considerable difficulties to many Short Course students, and that attendance at the lectures was optional, 29 of them attended for the complete Course, and the actual attendances registered for these students was 93 per cent. of those possible. No terminal examination was set, but questioning during the closing class meetings suggested that the principles were fairly well understood, though it is obvious that students attending for the Short Course vary very considerably amongst themselves with regard to previous theoretical knowledge.

During the Lent Term the Lectures were continued, with five students who had returned. Twenty additional class meetings were held, and as these students had carefully followed the work of the previous Term, it was possible to complete the syllabus (printed elsewhere), to include some practical work, and to trace out additional agricultural correlations.

It was a distinct pleasure to work with this class; their regular attendance, 98 per cent.; their constant use of related literature for out-of-college reading; their ready answering in class, were all good features. The terminal examination paper was decidedly more difficult than papers of previous years, but the average mark was 62 per cent. Whilst all worked well throughout, Mr. Bebb deserves special mention for his class and examination work.

In conclusion, I hope that arrangements made in connection with the higher Agricultural Courses in the future will include Climatology as a compulsory subject for some period of the student's career. It is so ranked in several other University College Agricultural schemes, and the present Session has proved that a useful working knowledge of its main principles and correlations can be gained in some 30 class meetings.

ENTOMOLOGY.

(Instructor: Mr. C. L. Walton.)

As in previous Sessions, my work continued under the three heads—

(1) Agricultural Zoological Survey.

(2) Course of Lectures on Agricultural Entomology.

(3) Officers' Training Corps.

The work under (1) comprised the further study of the bionomics of *Limnoea truncatula*, the intermediate host of the Liver Fluke of Sheep, and additional points of interest were discovered. Special attention was also given to the distribution of Warble Flies, the species of Biting Flies and other groups, and a considerable number of farms were visited. Additional data was obtained regarding the other local pests, as in previous years. Flea Beetles caused considerable trouble by attacking mangolds, and in some districts a good deal of harm was done by Wireworms. Many complaints were received of Foxes destroying lambs and poultry.

(2) The Course was expedited and practically completed by the end of the Michaelmas Term, when the work came to abrupt conclusion, owing to the entire class leaving College for military duties and other urgent reasons.

(3) Duties as 2nd Lieutenant were continued throughout the Session.

HORTICULTURE.

(Instructor : Mr. D. V. Howells.)

The work was commenced on January 24th. Lectures and demonstrations were conducted up to the end of May. Advisory work, spraying demonstrations, and inspection of school gardens completed the extension work.

Carmarthenshire—

Centre.	No. of Lectures.	Advisory work and demonstrations.
Llanfair	1	5 days.
Hendy	3	3 ,,
Tycroes	2	2 ,,
Ammanford	4	5 ,,
Llanelly	5	5 ,,

A special Advisory visit was paid to Ferry Side. As far as possible advisory work was carried out in the districts visited for purpose of lecturing.

No spraying demonstrations were carried out in Carmarthenshire.

Cardiganshire—

Centre.	No. of Lectures.	Advisory work and demonstrations.
Tregaron	4	4 days.
Lampeter	4	4 ,,

In Lampeter district a week's advisory work was carried out in addition to above.

Spraying demonstrations—

(1) Winter wash of Fruit trees, followed by spraying against codlin moth and scab, Bow Street (2), Llanrhystyd, Llanfihangel (2), Rhydfelin, Penparke, and Aberystwyth.

Potato Spraying.

Bronant, Tregaron, Llanfihangel (2), Talybont.

Against onion mildew and charlock.

Crosswood and Llanfihangel.

Advisory visits were paid to Crosswood, Llanfihangel, and Llanbadarn.

The School Gardens in this county were inspected.

Montgomeryshire—

A series of four weekly Lectures was given at Machynlleth.

Spraying demonstrations—

Welshpool (3), Montgomery, Four Crosses.

Advisory visits were paid to Caersws, Newtown, Aberhafesp, Carno Trefeglws, Llanbrynmair, Llandinam, Llanwnog, Llanryglyn, Clatter, Pwllquay, Buttington, and Berriew.

Pembrokeshire—

Centre.	No. of Lectures.	Demonstrations, etc.
Kilgerran	4	4 days.
Solva	4	4 ,,
Trevine	5	5 ,,
Clynderwen	4	4 ,,

Advisory work. All the School Gardens in this county were visited for this purpose.

Two Spraying Demonstrations were given in this county.

A special Course of ten weekly Lectures was given at Barmouth County School.

There is comparatively little fruit grown in the College area. A much better choice of stock and variety appears to be necessary. Apple canker, mussel scale, woolly aphis, thrips, Winter and March moths are very prevalent. Very little spraying is carried out.

The Cottage Gardening is poor, except in the industrial districts. Variety and succession of crops leave much to be desired.

There is excellent opportunity for the development of School Gardening along scientific lines, and these gardens might afford excellent opportunity for very necessary experimental work.

DAIRY SCHOOL.

(Instructress: Miss Mary Fisk.)

(Assistant Instructress: Miss D. M. Evans.)

The Dairy Classes commenced at the College on May 18th. Twelve students attended the first four weeks of Elementary Instruction.

Cardigan	9
Breconshire	2
Private	1

The second four weeks of Elementary Instruction was taken by six students.

Merionethshire	3
Breconshire	3

During the Advanced Course of 10 weeks, six students attended.

Montgomeryshire	3
Pembrokeshire	2
Breconshire	1

DIPLOMA STUDENTS.

Miss Sally Jones (Montgomeryshire)
Miss Mary C. Jones (Carmarthenshire).
Miss Margaret Phillips (Carmarthenshire).
Miss May Roberts (Merionethshire).
Miss Beryl Rowlands (Cardiganshire).

Miss Margaret Phillips (Carmarthenshire) has been successful this year in obtaining the National Dairy Diploma.

The number of students attending the Dairy Classes this season has been considerably smaller than usual, due to the fact that several of the County Scholarships were withheld, in consideration of the Labour scarcity on some of the Farms in the Counties.

The work done by the Dairy students during this season has been satisfactory generally, and their attendance very regular.

SUMMER SCHOOL, 1916.

(Director: Prof. CHAPPLE.)

The Summer School suffered considerably in numbers from the war, but the spirit of the students attending, and the quality of their work, were excellent. For the first time the number of students attending at their own expense was greater than that of those holding exhibitions from Education Authorities.

The Civic and Moral Instruction League held its first Summer School during the last fortnight of our three weeks period, in connexion with our School, and in especially close relationship to the Geography Course. Twenty students attended the Course in Civics.

The School is again indebted to the Warden of Alexandra Hall for the opportunity of residence in the Hall—an opportunity greatly appreciated by those students who took advantage of it, and a source of considerable actual and potential strength to the School.

Such soldiers in the Red Cross Hospital as cared to follow any of the Courses were invited to do so. Unfortunately, the only two who wished to attend were drafted elsewhere.

The classes were visited by Sir Owen Edwards, H.M.I.S., Dr. G. P. Williams, H.M.I.S., Mr. D. Thomas, H.M.I.S., several members of the College Council, and others interested in education.

Number of students	84
Men	18
Women	66

43 came from Wales (9 men; 34 women).
38 ,, ,, England (6 ,, ; 32 ,,).
3 ,, ,, Ireland (3 ,, ; 0 ,,).

The students from Wales came from the following counties :—

	Men.	Women.	Total.
Anglesey	0	1	1
Cardiganshire	4	15	19
Carmarthen	0	3	3
Carnarvon	2	1	3
Denbigh	1	4	5
Glamorgan	1	1	2
Merioneth	0	4	4
Monmouth	1	1	2
Montgomery	0	1	1
Radnor	0	3	3
	9	34	43

They fell into the following Classes :—

Elementary School Teachers	40
Secondary ,, ,,	16
Lecturers in Training Colleges	3
Domestic Science Teachers	7
Teachers in Private Schools	6
Engaged in Educational Administration.	5
Not Engaged in Educational Service	7
	84

30 were Scholarship holders, and 54 came at their own expense.

12 men and 54 women were in their first year of attendance.
2 ,, ,, 10 ,, ,, ,, ,, second ,, ,, ,,
3 ,, ,, 2 ,, ,, ,, ,, third ,, ,, ,,
1 man was ,, his fifth ,, ,, ,,

CIVICS.

(Lecturers : Prof. J. H. Muirhead.
Prof. Hetherington.
Mr. Alex Farquharson.)

(Lectures organised in co-operation with the University College by the Civic and Moral Education League.)

This section was an experiment, which proved in every way a decided success. The Courses ran for two weeks (5th to 19th August), and were attended by twenty students, who came from far and near. Three were school inspectors from Ireland, and one was an American teacher.

The main Course of Lectures, on *Citizenship and Education*, was shared by Prof. J. H. Muirhead, of Birmingham University, and Prof. H. J. W. Hetherington, of University College, Cardiff, each giving five lectures. The Course was followed with the keenest interest by the students, and both the lecturers found it necessary to arrange extra meetings for discussion.

I gave a Course of seven lectures on Civic Institutions, dealing with municipal, voluntary, and other present-day organisations, and to some extent with teaching problems in connection with these.

Eighteen students attended Dr. Fleure's lectures in the Geography section, these being arranged to fit in with the Civic Course. This link with Geography proved very illuminating, and all the students greatly appreciated Dr. Fleure's teaching.

A number of excursions were arranged; the Town Hall and a number of other town institutions were visited; the National Library and Llanbadarn and other villages were seen in conjunction with the Geography section, as were also the Devil's Bridge and Llyfnant Valley. All the students saw something of the Eisteddfod.

Prof. Patrick Geddes gave four public lectures of the greatest interest, all of which attracted large audiences. Public evening lectures were given by Miss Constance Brown, Mr. Thomas Jones, Dr. Lloyd Williams, Dr. F. H. Haywood, Mr. Ernest Barker, Dr. Fleure, and myself.

All the lecturers and students in this section, with two exceptions, stayed at the Alexandra Hall. Our heartiest thanks are due to the Warden, Miss Tremain, for her constant kindness and attention. A.F.

KINDERGARTEN.

(Instructress: Miss Emily F. Galloway.)

There were thirteen students in the Kindergarten Class; of these, eleven made the full number of attendances, the other two missed one attendance each.

The Course consisted of theoretical and practical work. The theory included the principles of Pestalozzi, Froebel, and Montessori, and the application of those principles to the work of the Infant School. Chalk drawing, paper cutting, paper modelling, weaving in rafia, rush and cane, and modelling in sand and other plastic materials, were done in the practical work; arrangements were made for students to specialize in those parts of the work which suited their needs.

The standard of their work was rather above the average, the students were all industrious and painstaking, and the handwork showed a decided improvement at the end of the Course.

Miss M. Jones gave lessons in Needlework for young children, and Mr. D. R. Jones gave lesson in Perspective Drawing, which were much appreciated by the students. My lessons in Weaving were open to the Needlework students.

Twelve students sat for the Examination, four were placed in Class I. and eight in Class II.; there was no one in Class III. All the students obtained a Certificate for attendance and progress.

ART SUBJECTS, INCLUDING BOOKBINDING.

(Instructor: Mr. Dan R. Jones.)

Fourteen students attended the above Courses this year. Ten took Drawing, two Clay Modelling, and two Bookbinding.

Nine took Art as their principal subject, and attended both morning and afternoon; the Bookbinding students also attended the morning and afternoon classes; the remaining three attending once daily.

Four students took the Advanced Course in Drawing.

Four had taken the Art Course last year.

The students were diligent, enthusiastic, and painstaking, the attendance being excellent.

All students qualified to receive the Attendance Certificate.

EDUCATIONAL HANDWORK.

(Instructor: Mr. T. Machin Smart.)

There were 18 students registered in this class, and they were divided into four sections, as follows:—

I.	2 men and 1 woman.	Students.	Woodwork.
II.	1 man.	,,	Domestic Handicraft.
III.	4 women.	,,	Advanced Kindergarten for lower Standards.
IV.	10 women.	,,	Educational Handwork for the Standards.

The work done in the Woodwork section was on the whole "good," the average number of models per student—which were examined by the Instructor and passed—being 20. One woman student in this section (Miss Margaret Hughes, of Aberystwyth Council School) deserves special mention for the neatness of finish and accuracy of measurement, which were very noticeable in her practical work.

The Advanced Kindergarten students worked extremely hard, but their work was not quite equal to standard attained in previous years. They seemed lacking in the ability to adapt Kindergarten methods to the lower standards of the Senior Schools. A considerable improvement was noticed towards the end of the Course, and they became more conversant in the use of local "waste" products in the construction of various articles.

The Handwork for the Standards section worked splendidly. Each year this class seems to excel the previous one in number of models made, and originality of design. The teachers in this district (Aberystwyth) especially seem to possess considerable skill in the manipulation of both tools and material, and the originality of design was very marked.

This may be accounted for by the influence of their fellow teachers who have already been through this Course, and have introduced it into their schools.

Many educational models were constructed from otherwise waste material, viz., cigar boxes, match boxes, empty tins, string, and sweet boxes.

Use has been made this year of twigs and rushes gathered in the vicinity of the College, and such models as whips, baskets, rattles, and mats were constructed.

Many of the students in this section have expressed a wish to attend this class again next year, so that they may complete a full course for each standard.

GEOGRAPHY.

(Lecturers: Professor H. J. Fleure.
Mr. W. E. Whitehouse.)

The programme of the Summer School this year was specially adapted for the purpose of co-operation with the Civic Education League. One Course of Lectures, from 9—10 each morning, was open to all students, and was attended by about 30 persons. During part of the time in this Course, I dealt with the human aspects of the expansion of Europe over the rest of the world, while for the rest of the time I discussed problems of human geography connected with the present war. Classes were held under the direction of Mr. Whitehouse during the remainder of the morning, and were attended by about 12 persons; the students were of exceptionally good type, and worked very seriously. Field Classes were organised much more frequently than in previous years, and were often attended by about 30, while some for more special work included only the smaller class, which gave all its time to Geography. Public lectures and discussions, organised jointly with the School of Civics, were held nearly every evening, and were often largely attended. Prof. Patrick Geddes kindly gave four lectures during the Course.

It will be seen that the attendance was far below the average of recent years. This is in part due to the fact that some County Authorities did not give the usual help to their teachers, but it is also due to lack of advertising. It will probably be advisable to consider the advertising and other needs of the Summer School in Geography separately from those of the Summer School in general.

SCHOOL ROOM PROBLEMS.

(Lecturer: Mr. Frank Smith.)

This class was intended primarily for beginners, and five students were enrolled, drawn from very different types of

schools. The lectures were followed with some interest, and questions were frequently asked relating to the students' own difficulties.

NEEDLEWORK.

(Instructress: Miss Margaret Jones.)

The Needlework class was attended this year by 14 students, all of whom shewed very keen interest in the subject.

Much of the time devoted to work was taken up in drafting and adapting patterns.

One full-sized and several half-sized garments were made by each of the pupils, as well as useful articles which could be made by children in the lower Forms.

An examination was held at the end of the Course.

DRESSMAKING.

(Instructress: Miss Margaret Jones.)

It was gratifying to find that, although the School was comparatively small this year, there was a sufficient number of applications received to form a Dressmaking class.

The work done by the students was very satisfactory. Blouses and skirts were made, after having been drafted from the students' own measurements.

This is a subject that I consider should be brought more to the notice of Education Authorities.

It would be a distinct gain from a point of economy if children were taught and encouraged to make their own garments.

The Course was attended by eight students, seven of whom sat for the examination at the end of the Course.

SCHOOL HORTICULTURE.

(Instructor: Mr. D. V. Howells.)

Only four students attended the classes, two being ladies. The Course centred round the School Garden, special stress being laid on the Horticultural operations and on the correlation of the subject with other School subjects. A number of suitable experiments for a school were carried out.

The students displayed great enthusiasm, and as far as could be judged without examination, satisfactory progress was made by all. Forty-eight hours of attendance were possible; twelve were allocated to practical operations in the garden, and two and a half days to rural excursions.

REPORT OF THE COUNCIL.

1. At the last meeting of the Court it was reported that the Royal Commission on University Education in Wales had been appointed. It was also stated that copies of the White Paper issued by Parliament had just been received. A communication was also read from Bangor College inviting the Aberystwyth Council and Senate to confer with them on the questions of common interest arising, which led to joint conferences at Portmadoc between representatives of the two colleges, followed by a conference of representatives of the three constituent colleges at Shrewsbury.

In June last members of the Royal Commission visited the College for the purposes of meeting, informally, members of the Council and Senate, and of viewing the College property. The Commission then indicated somewhat the lines on which evidence would be taken, and also threw out suggestions as to the possible future academic and administrative organisation of the University and the Colleges.

Heads of evidence, together with the list of persons whom it was decided to ask to give evidence, were decided upon at a meeting of the Council held on the 22nd September, and evidence was given in London on the 19th and 20th October by Messrs. D. C. Roberts and D. Lleufer Thomas (Treasurers), Principal Roberts, Prof. Edward Edwards (Dean of Arts), Prof. G. A. Schott (Dean of Science), Profs. J. W. H. Atkins, Alex. Findlay, and H. J. Fleure, and the Registrar.

The following resolutions, dealing with some of the larger questions of constitutional and educational principle involved, were adopted by the Council:—

Federal System.

(i.) That a Federal Constitution is the form of University Organisation which at the present stage of development of higher education in Wales offers on the whole the most advantages.

(ii.) That in the proposed reconstruction of the University Organisation it is desirable to retain the principle of the University Court, with direct representation from County Councils and other Public Educational Bodies.

(iii.) That the principle of a Council of the University be approved, with powers similar to those of the Councils appointed by the Courts of Governors of the three Colleges.

Freedom of Teaching.

(iv.) That the Council is of opinion that the best way of securing freedom of teaching will be by the reform of the present system in the direction of holding independent examinations for each College.

Examinations.

(v.) That the same External Examiner should examine for each College, retaining the veto provided by the University Charter.

(vi.) That all the Intermediate Examinations should be conducted by an Internal Examiner; and all other examinations of a Pass Grade by an External Examiner, together with an Internal Examiner or Examiners from the particular College of which the Students are concerned.

(vii.) [A proposal, provisionally approved, to accept the Honours Examinations from resolution (iv.) above by providing that all Honours awards shall be made by a Joint Board of Examiners generally constituted as at present, was reserved for further consideration, there being a substantial body of opinion against the proposal.]

(viii.) That, in the opinion of the Council, all examination papers should be prepared for each College by the Internal Examiner or Examiners of that College, and the External Examiner.

(ix.) That the work of the students during the Session should be taken more definitely into account in drawing up Pass and Honours lists.

Courses of Study.

(x.) That, in submitting to the University Courses of Study which ensure an adequate survey of the subject, the College should not be required to submit detailed syllabuses.

(xi.) That Courses of Study submitted shall not require the approval of the University Court.

Theological Subjects.

(xii.) That the necessary steps be taken for amending the College Charter, so as to empower the College to provide or accept provision for the teaching of such Theological subjects as are not predominantly concerned with doctrine, as the College may see fit, and subject to such conditions as it may decide upon with the advice of either the Theological Board or of a similar Advisory Committee in Theology specially constituted for the College.

(xiii.) That representations to the above effect be made to the Royal Commission.

Evidence Submitted by the Senate of the College.

The Council has passed the following resolutions with reference to the evidence submitted by the Senate as to the University and College Government :—

(A) *The University.*

(xiv.) That in the absence of further information as to the suggested Judicial Body, the Council expresses no opinion on the subject.

(B) *College Government.*

THE COLLEGE COUNCIL.

(xv.) That in the opinion of the Council there should be no substantial diminution in the number of the College Council.

(xvi.) That it approves of the suggestion in the Senate statement that there should be direct representation of the County Councils of Wales on the College Council, and particularly of the County Councils in the College area.

APPOINTMENT OF HEADS OF DEPARTMENTS.

(xvii.) The Council agrees that it is desirable that the University should have a voice in the appointment of Heads of Departments, subject to the maintenance of the principle that the power of appointment should remain in the hands of the Council as at present.

(xviii.) The Council further agrees in substance with the proposal to constitute a Board of Advisors, including representatives of the University, for the purpose of advising the Council in the appointment of Heads of Departments and of preparing a short list of applicants for the consideration of the Council.

(xix.) The Council is unable to agree to the proposal that its power of appointment of Heads of Departments should in future be limited by requiring that appointments made under it should be subject to ratification by another body.

Representatives of the College attended a special meeting of the University Court, at which a series of resolutions were passed identical in their general terms with resolutions (i.), (ii.), (iii.), (iv.), and (xvii.) printed above, with the following addition :—

> "That in the opinion of this Court it is desirable that rate-aid should be granted by the County and Borough Councils in Wales towards University education."

2. Pending the reconstruction of the University, the Treasury has agreed to make to the College for the duration of the war, an additional annual grant of £1,125. Also the sum of £750 has been received from the Treasury, this being Special Grant to cover loss of income arising out of the war. This grant covers the two years 1914-15 and 1915-16.

3. The Board of Education has paid over to the College in full the fees and grant in respect of men students who enlisted in H.M. Forces during the Session 1914-15. The amount so received approximates to £470.

4. The Board of Agriculture and Fisheries, while paying the whole grant of £1,000 for the year which ended in September, 1915, requested the College to transfer the credit balance appearing on the accounts of the Agricultural Department for the year which ended in June, 1915, to the credit of the College and Counties Farm Capital Account. This sum was £408 10s. 10d. The usual Maintenance Grant of £200 to the Farm was suspended.

5. The Revised Charter of the College came into operation on the 10th of September last.

6. The University Tutorial Classes, which were held in ten centres in Session 1914-15, were suspended for Session 1915-16 as part of the Council's scheme of economy; but during the Session some of the classes were visited by the members of the College staff.

7. The Vacation Summer School was held as usual in August, there being 84 students present. Compared with 1915 there was a reduction of 50 students.

8. During the Session the Grogythan and Cae'rgôg lands were conveyed to the College by the Trustees of the late Lord Rendel. The value of these lands is about £2,000. Also the Vicarage Field was conveyed to the College by Lieut-Col. David Davies, M.P., and the Misses Davies, as part of the endowment of the Chair of Colonial History. This has a capital value of about £3,500. To complete the endowment of the Chair,

Debenture Stock of the Gregynog Estates, Limited, of the value of £3,610 was transferred to the College.

During the year the Cleveland and Pittsburg Railroad Company's Shares which the College held in trust for Scholarships were sold, and the proceeds re-invested in Registered Exchequer Bonds and War Loan Stock. The Capital increase in this transaction amounted to £279 17s. 6d.

Mr. S. G. Rudler—a member of the Court of Governors—has expressed his intention of bearing the expense of setting up in the quadrangle a brass tablet, together with a plaster medallion, in memory of his late brother, Professor F. W. Rudler.

Miss Jenkins, executrix of the late Professor David Jenkins, has conveyed to the College, to be held in trust for the students, the copyright, etc., of the College Song.

Mr. R. J. R. Loxdale, of Castle Hill, a member of the College Council, has made a donation of £50 to the College Funds to celebrate the coming of age of his only daughter.

9. The Accounts for the year show a surplus of the sum of £756 13s. 10d. after having transferred the sum of £500 to the Sinking Fund, which now stands at £2,000. The surplus is due in part to the exercise of economies, but chiefly to the fact that, in respect of men students of the Elementary Training Department, the Board of Education has paid instalments of fees and grants on the number of students in attendance at the commencement of the Session. Many of these students left to join H.M. Forces at the end of the first term, and it is possible that an adjustment may be necessary after the Board has examined the annual returns. Full fees and grant were received in respect of students who left to join H.M. Forces during the previous Session (see par. 3), but up to the present time no intimation has been received from the Board as to the procedure to be adopted in respect of last Session.

The total deficit on the General College Maintenance

Account has been reduced to the sum of £7,441 11s. 7d. Investments show a total of £35,731 2s. 2d., an increase of £3,889 17s. 6d. Loans and Bank Overdrafts have been reduced to £20,480 18s. 9d., of which £13,700 5s. 2d. is in respect of the Restoration Account.

It has now been possible to include in the Balance Sheet a revised valuation of the College property, based on the values arrived at under the Finance (1909-10) Act, 1910. The revised value under the Act is £108,600; and of the Alexandra Hall property, £33,890.

The Staff Pension Fund continues to show entirely satisfactory results. The sum standing to the credit of the fund now amounts to £2,977 17s. 9d., an increase of £637 7s. 6d.

The sum of £654 7s. 11d. has been transferred from the Alexandra Hall of Residence Maintenance Account to the credit of the Building and Furnishing (Capital) Account. The total debt on the Hall has been reduced to £18,891 4s. 9d., of which £12,082 7s. 10d. represents an overdraft at the National Provincial Bank of England.

At the beginning of the year there appeared on the Men's Hostel Maintenance Account a debit balance of £417 2s. 10d. At the close of the year this had been turned into a credit balance of £214 16s. 8d. The same remarks apply in this case as in the case of the fees and grant in respect of students of the Elementary Training Department. With two exceptions, all of the students in the Hostel were students in training. Half of these, viz., 20, left at the end of the first term. The debit balance of £667 10s. 1d. on the Building and Furnishing Account still continues.

10. The Council regrets to record the removal by death of the following members of the Court of Governors :—

The Rev. D. C. Edwards, M.A., Llanbedr.
The Rev. Thomas Levi, Aberystwyth.
Mr. Charles Shuker, Welshpool.

11. The Department of Instrumental Music, which commenced work on a limited and provisional scheme in October, 1914, has now been discontinued by the Council, the outbreak of the war having made it impossible to carry out the object which the donor had in view. The Council record their appreciation of the enthusiasm and musical skill shown by Madame Barbier and her colleagues in carrying out the work undertaken by them while the school was in operation.

12. In reference to the discussion referred to in the Minutes of the last Meeting of the Court on the question of the pension granted to Dr. Ethé, the Council presents the following statement of the facts, with a view to the removal of misunderstanding which has arisen in regard to the matter :—

Dr. Ethé held the post of Professor of German and Oriental Languages, had been a member of the College Staff since 1875, and is a German subject. He resigned his professorship on condition that his pension, to which he had contributed since the Pension Scheme came into force, should become payable immediately. Under their contracts with Dr. Ethé the Council were legally bound to accept the condition, or to continue to pay his salary.

In May last a full statement of the facts leading up to the payment of the pension, together with a copy of the Pension Scheme, was forwarded to the Advisory Committee on University Grants (at their request), to which body the matter had been referred by the Home Secretary. The Advisory Committee on University Grants has approved of the action of the College Council in paying the pension.

PRESENTED
31 AUG. 1920
BRITISH MUSEUM
NATURAL HISTORY

S.7.B.

University College of Wales,

ABERYSTWYTH.

Reports

SUBMITTED TO THE

COURT OF GOVERNORS,

October 19th, 1917.

1917.

January, 1918.
800.

PRICE SIXPENCE.

University College of Wales,

ABERYSTWYTH.

BRITISH MUSEUM
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NOTE.—These Reports are issued in lieu of the College Calendar for the Forty-sixth Session, 1917-18.

EXTRACT FROM THE LATE MR. W. E. GLADSTONE'S SPEECH AT NOTTINGHAM.

The "Times" of September 28th, 1877.

Let me point to another case with which I am personally acquainted, to show you that wherever primary education is loved, the higher education must be loved and taught also. I speak of the country of Wales, in which I have the happiness to spend a large portion of my time; and there is no part of the population of the country—and I say it freely and boldly in your hearing—there are few parts which can compete with Wales, and there is no part which can exceed it, from one end of the island to the other, in the earnest, ardent, and, I may say, passionate love for instruction. They are a religious people, and a people deeply enamoured of knowledge, and what they have done has been done with very little assistance. With no assistance at all from any public fund of any kind, they have, within the last five or six years, founded a large and important College at Aberystwyth. Is it possible for you to have a stronger proof that the existence of a love for primary education does lead on, and must lead on, to every great effort for the establishment of higher education?

FORM OF BEQUEST.

I give and bequeath to the Treasurer, for the time being, of the University College of Wales, Aberystwyth, the sum of for the purposes of the said College, out of such part only of my personal estate as may lawfully be bequeathed for charitable purposes, and preferable to all payments thereout; for which Legacy the receipt of the Treasurer, for the time being, of the said College shall be a sufficient discharge to my Executors.

FORM OF BEQUEST OF RESIDUE, OR SHARE OF RESIDUE.

I give and bequeath all [or if so intended one equal share of] the residue of such part of my personal estate as I may lawfully bequeath for charitable purposes unto the Treasurer, for the time being, of the University College of Wales, Aberystwyth, for the purposes of the said College, and I direct that the receipt of such Treasurer shall be a sufficient discharge for the same.

COURT OF GOVERNORS.

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Governors for Ten Years.

(From October, 1916).

†R. J. R. Loxdale, Esq., J.P.....Castle Hill, Llanilar.

From October, 1917.

Mrs. Tiddemann.....Osberton House, 298, Woodstock Road, Oxford.

Ex-Officio Governors.

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†Principal T. F. Roberts, M.A., LL.D.....Traethro, Aberystwyth.

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do (*Western*)—
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Swansea Town—
The Right Hon. Sir Alfred Mond, Bart.....35, Lowndes Square, S.W.

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His Most Gracious Majesty King George V.....Buckingham Palace, S.W.

Deputy Chancellors—
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H. Stuart-Jones, Esq., M.A.....Glan-y-mor, Saundersfoot, Pemb.

Nominee of the University of Cambridge

J. Mortimer Angus, Esq., M.A.....Bryndedwydd, Heath Park Avenue, Cardiff.

Nominee of the University of London.

Prof. W. P. Ker, M.A., D.Litt., LL.D.....95, Gower Street, London, W.C.

Women Nominees of the College.

Miss E. E. Constance Jones, D.Litt.....Meldon House, Weston-super-Mare.
Miss E. Armstrong.....Dame Owen's School, London, N.
Mrs. J. Herbert Lewis, M.A.....23, Grosvenor Road, London, S.W.

Nominees of the Senate of the College.

Professor H. J. Fleure, D.Sc.....University College, Aberystwyth.
Profesor C. R. Chapple, M.A.....University College, Aberystwyth.

Elected Members.

To retire in October, 1918.

Mrs. Edward Davies ..... Llandinam.
Evan Evans, Esq.....4, Laura Place, Aberystwyth.
J. Gwenogvryn Evans, Esq., M.A., D.Litt.....Tremvan, Llanbedrog, Pwllheli.
Captain William J. Evans.....Bodivan, Llandinam.
John Francis, Esq., J.P.....Wallog, Borth, Card.
Major J. C. Harford, J.P.....Falcondale, Lampeter.
Lieut.-Gen. Sir James Hill-Johnes, V.C., G.C.B., LL.D.....Dolau Cothy, Llanwrda.

Captain A. E. O. Humphreys-Owen.....Glansevern, Berriew, Mont.
Sir Evan D. Jones, Bart.....Pentower, Fishguard, Pemb.
Austin Keen, Esq., M.A.....Cefn Llys, Cambridge.
D. Lloyd Lewis, Esq.....Talfan, Lampeter.
R. J. R. Loxdale, Esq., J.P.....Castle Hill, Llanilar.
J. D. Perrott, Esq., J.P.....6, Marine Terrace, Aberystwyth.
Edward Roberts, Esq., M.R.C.S., J.P.....Penywern, Aberystwyth.

To retire in October, 1919.

John Ballinger, Esq., M.A.....Sherborne House, Aberystwyth.
F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S.....151, Woodstock Road, Oxford.
Major E. M. Dunne, J.P.....Gatley Park, Kingsland, Herefordshire.
Prof. J. Young Evans, M.A., B.D.....Llwynhelyg, Aberystwyth.
John Evans, Esq.....Broniarth, North Road, Aberystwyth.
Principal W. J. Evans, M.A.....Green Hill, Carmarthen.
Alderman Edward Jones, J.P.....Maesmawr Hall, Caersws.
F. Llewelyn-Jones, B.A., LL.B.....Isfryn, Mold.
Henry Owen, Esq., D.C.L., D.Litt.....Poyston, Haverfordwest.
The Rev. T. A. Penry.....The Manse Aberystwyth.
Principal Owen Prys, M.A.....Lluest, Aberystwyth.
Major Abraham Thomas, M.B., B.S.....22, North Parade, Aberystwyth.

To retire in October, 1920.

R. Townsend Greer, Esq., C.S.I.....Frongog, Aberystwyth.
Mrs. A. J. Hughes Griffiths.....42, West Heath Drive Golder's Green, London, N.W.
Arthur J. Hughes, Esq.....Town Clerk, Aberystwyth.
The Rev. R. Hughes, M.A.....Erw'r Llan, Llanbadarn Road, Aberystwyth.
Richard Jones, Esq., J.P.....Pendinas, Caersws, Mont.
Thomas Jones, Esq., M.A.....2, Whitehall Gardens, London, S.W.
Thomas Jones, Esq., B.Sc.....County School, Towyn.
Principal Gilbert C. Joyce, D.D.....St. David's College, Lampeter.
Hugh Lewis, Esq., M.A.....Glanhafren, Newtown, Mont.
Sir C. P. Lucas, K.C.M.G., K.C.B.....65, St. George's Square, London, S.W.
The Rev. M. Jones Powell, D.D.....The Vicarage, Aberystwyth.
The Rt. Rev. the Bishop of Swansea.....The Vicarage, Brecon.
J. B. Willans, Esq.....Dolforgan, Kerry, Mont.

COLLEGE STAFF.

PRINCIPAL.

THOMAS FRANCIS ROBERTS, M.A. (Oxon), LL.D. (Vict.), Fellow of Jesus College, Oxford.

SUBJECTS.	PROFESSORS AND LECTURERS.
Greek	Professor: J. W. MARSHALL, M.A., of Glasgow, and of Balliol College, Oxford.
Latin	Professor: EDWARD BENSLY, M.A., of Trinity College, Cambridge.
Greek and Latin	Lecturer: T. K. BRIGHOUSE, M.A. (Lond.). Assistant Lecturers: *E. D. T. JENKINS, M.A., of Keble College, Oxford. *E. E. BIBBY, M.A., of Peterhouse, Cambridge.
Hebrew, Arabic, Syriac, and Sanskrit	Professor: *Vacant.*
German	Professor: *Vacant.* Assist. Lecturer: Miss HERMIA REES, M.A., (Wales).
French Language and Literature and Romance Philology	Professor: *J. L. ANDRE BARBIER, Licencié Lettres (Paris). Assistant Lecturer: A. B. THOMAS, M.A. (Wales), Docteur de l' Université de Lyon; late Fellow of the University of Wales
English Language and Literature	Rendel Professor: J. W. H. ATKINS, M.A., late Fellow of St. John's College, Cambridge, M.A. (Lond.). Lecturer: Miss LILIAN WINSTANLEY, M.A. (Vict.) late Fellow of Victoria University.
History	Professor ED. EDWARDS, M.A., of St. John's College, Cambridge, M.A. (Lond.).
Colonial History	Professor: T. STANLEY ROBERTS, M.A., of Peterhouse, Cambridge.
Economics and Political Science	Professor: E. A. LEWIS, M.A., D.Litt. (Wales), D.Sc (Lond.), late Fellow of the University of Wales.
Palæography and Diplomatics	Lecturer: Dr. E. A. LEWIS.
Welsh	Professor: *Vacant.* Assistant Lecturer: *TIMOTHY LEWIS, B.A. (Wales), M.A. (Vict.). Temporary Assistant Lecturer: T. H. PARRY-WILLIAMS, M.A. (Wales), B.Litt. (Oxon), Ph.D. (Freiburg); late Fellow of the Univ. of Wales. Reader in Welsh Literature: T. GWYNN JONES, M.A. (Wales).
Logic and Philosophy	Professor: W. JENKYN JONES, M.A., of Gonvillle and Caius College, Cambridge, B.A. (Lond.). Temporary Assistant Lecturer: Miss D. E. ROBERTS, M.A. (Wales).
English Law	Professor: T. ARTHUR LEVI, M.A., B.C.L., of Lincoln College, Oxford; and of the Inner Temple, Barrister-at-Law. Assistant Lecturer: *MALCOLM M. LEWIS, B.A., LL.B., of Downing College, Cambridge; and of the Middle Temple; M.C.
Pure Mathematics	Professor: R. W. GENESE, M.A., of St. John's College, Cambridge. Lecturer: W. J. JOHNSTON, M.A. (Queen's University), B.A., of Trinity College, Dublin.

*Now on War Service

Applied Mathematics	Professor: G. A. SCHOTT, B.A., of Trinity College, Cambridge, D.Sc. (London).
Chemistry	Professor: A. FINDLAY, M.A., D.Sc. (Aberdeen), Ph.D. (Leipzig), F.I.C Lecturer and Demonstrator: T. CAMPBELL JAMES, M.A., of Trinity College, Cambridge, D.Sc. (Wales). Assistant Lecturer and Demonstrator: *C. R. BURY, B.A., B.Sc., of Trinity College, Oxford.
Physics	Professor: D. MORGAN LEWIS, M.A., of Trinity College, Cambridge. Assistant Lecturer and Demonstrator: *H. H. PAINE, M.A., of Trinity College, Cambridge, B.Sc., (Wales); M.C.
Geology	Professor: O. T. JONES, M.A., of Trinity College, Cambridge, D.Sc. (Wales). Assistant Lecturer and Demonstrator: *STANLEY SMITH, B.A., of Clare College, Cambridge; D.Sc. (Dunelm). Assistant Lecturer and Demonstrator in Physical Geography: W. E. WHITEHOUSE, M.Sc. (Wales), late Gilchrist Student in Geography.
Zoology	Professor: H. J. FLEURE, D.Sc., late Fellow of the University of Wales.
Botany	Professor: J. LLOYD WILLIAMS, D.Sc. (Wales). Assistant Lecturer and Demonstrator: S. G. JONES, M.Sc. (Wales).
Geography	Lecturer: H. J. FLEURE, D.Sc. Assistant Lecturer and Demonstrator: W. E. WHITEHOUSE, M.Sc.
Agriculture	Professor: *C. BRYNER JONES, M.Sc. (Dunelm). Assistant Lecturer: A. E. JONES, B.Sc. (Wales). Live Stock Officer: D. D. WILLIAMS, M.R.A.S. (Eng.), F.H.A.S.
Agricultural Chemistry ..	Lecturer: J. J. GRIFFITH, B.Sc. (Wales). Also Temporary Adviser.
Agricultural Surveying, Drawing and Building Construction	G. T. BASSETT, A.R.I.B.A.
Agricultural Botany	Adviser: *R. G. STAPLEDON, M.A., of Emmanuel College, Cambridge.
County Organisers of Agricultural Education ...	*Breconshire and Radnorshire*: DAVID THOMAS, Dip. Agri. U.C.W. *Cardiganshire*: D. J. MORGAN, B.Sc. (Wales). *Carmarthenshire*: DANIEL JOHNS, B.Sc. (Wales). *Montgomeryshire*: J. L. JOHN, B.Sc. (Wales). *Pembrokeshire*: *REGINALD GRANT.
Horticulture	Instructor: D. V. HOWELLS, F.R.H.S..
Education	Professor and Head of Primary and Secondary Training Departments; C. R. Chapple, M.A. (Lond.). Professor (*Emeritus*): FOSTER WATSON, M.A., D.Litt. (Lond.). Lecturer and Mistress of Method: Miss M. DALRYMPLE, B.Sc. (Wales). Lecturer and Assistant Master of Method: FRANK SMITH, M.A., of Emmanuel College Cambridge, B.A., B.Sc. (Vict.). Assistant Lecturer and Assistant Mistress of Method Miss OLIVIA GRIFFITHS, B.A. (Wales).
Music	Professor: *Vacant*.

TEMPORARY LECTURERS FOR SESSION 1917-1918:

German	Miss MARY BREBNER, M.A. (Lond.).
Hebrew	Professor: NORMAN JONES, M.A. (Oxon.).

*Now on War Service.

ADMINISTRATIVE.

Registrar	J. H. DAVIES, M.A. (Oxon.).
Dean of Arts	Professor: J. W. H. ATKINS, M.A.
Dean of Science	Professor: O. T. JONES, M.A., D.Sc.
Librarian	J. D. WILLIAMS, B.A. (Wales).
Assistant Librarian	Miss MARY M. EVANS, B.A. (Wales).
Warden of the Hall of Residence for Women Students	Miss C. P. TREMAIN, B.A. (Wales).
Warden of the Hostel for Men Students	*H. H. PAINE, M.A., B.Sc., M.C. Temporary: Dr. E. A. Lewis.

*Now on War Service.

LIST OF MEMBERS OF THE TEACHING OR ADMINISTRATIVE STAFF OF THE COLLEGE ON MILITARY OR NAVAL SERVICE.

R. D. WILLIAMS, M.R.C.V.S.	Demonstrator in Veterinary Hygiene.—Major A.V.C.
MALCOLM M. LEWIS, B.A., LL.B., M.C.	Assistant Lecturer in Law.—Captain, Royal Welsh Fusiliers.
REGINALD GRANT	County Agricultural Organiser for Pembroke.—Lieut., Welsh Regiment.
H. H. PAINE, M.A., B.Sc., M.C.	Assistant Lecturer and Demonstrator in Physics.—Capt., Royal Welsh Fusiliers.
F. H. NEWMAN, B.Sc.	Temp. Assist. Lecturer and Demonstrator in Physics.—Sec.-Lieut., Royal Warwickshire Regiment.
C. R. BURY, B.A., B.Sc.	Assistant Lecturer and Demonstrator in Chemistry.—Sec.-Lieut., Gloucestershire Regiment.
WM. KING, B.A.	Tutor, University Tutorial Classes.—Sec.-Lieut., South Wales Borderers.
J. L. ANDRE BARBIER, L'es L.	Prof. of French.—French Army Administrative Service.
TOM JONES, B.A.	Director of College Gymnasium.—Corporal, R.A.M.C.
J. LEWIS LLOYD, B.Sc.	Demonstrator in Agricultural Chemistry.—Munitions Work (Chemist).
E. D. T. JENKINS, M.A.	Assistant Lecturer in Latin.—Sec.-Lieut., K.O.Y.L.I.
E. E. BIBBY, M.A.	Assistant Lecturer in Latin.—Friends' Ambulance Unit.
TIMOTHY LEWIS, M.A.	Assist. Lecturer in Welsh.—Gunner, R.G.A.
STANLEY SMITH, B.A., D.Sc.	Assistant Lecturer in Geology.—Pioneer, Royal Engineers.
J. O. PARRY-WILLIAMS	Office Staff.—Private, R.A.M.C.
JOHN HUGHES	Office Staff.—Assist. Paymaster, R.N.V.R.
H. O. RICHARDS	Office Staff.—Private, R.F.C

REPORT

1916-17.

The Council have much pleasure in presenting the Report of the work of the College in its several Departments during the year ending June 30th, 1917, and, as usual, begin with—

THE PRINCIPAL'S REPORT.

It is my duty, in the first place, to follow the practice of former years by presenting to the Council the following tabulated statements—

I.

1. Number of students at opening of session, Michaelmas Term, 1917 298
2. Number of students at the beginning of Michaelmas Term, 1916 250
3. Number of new students at the beginning of Michaelmas Term, 1917 126
4. Number of new students at the beginning of Michaelmas Term, 1916 85
5. Number of women students at the beginning of session 1917-1918 198
6. Number of women students at the beginning of session 1916-1917 172

II. Number of students from the various counties in Wales, and from Monmouthshire:—

(1) North Wales:—

	Session 1912-3	Session 1913-4	Session 1914-5	Session 1915-6	Session 1916-7	Session 1917-8
Anglesey	3	4	2	1	—	—
Carnarvonshire	8	10	6	1	3	4
Denbighshire	16	12	10	5	2	1
Flintshire	5	7	5	1	1	1
Merionethshire	22	20	23	18	7	23
Montgomeryshire	27	21	15	15	12	18
	—	—	—	—	—	---
	81	74	61	41	25	47

(2) South Wales and Monmouthshire:—

	Session 1912-3	Session 1913-4	Session 1914-5	Session 1915-6	Session 1916-7	Session 1917-8
Breconshire	16	14	12	6	8	8
Cardiganshire	76	77	76	64	42	50
Carmarthenshire	51	48	42	52	35	40
Glamorganshire	82	85	84	64	66	77
Pembrokeshire	22	21	17	15	9	9
Radnorshire	4	6	9	8	4	3
Monmouthshire	38	34	28	27	20	22
	298	285	268	236	184	209

(3) Add to these—

	Session 1912-3	Session 1913-4	Session 1914-5	Session 1915-6	Session 1916-7	Session 1917-8
From England, including Welsh and English Students	62	63	60	48	35	39
From Egypt	2	1	2	1	1	—
,, Ireland	—	—	—	—	—	1
,, Scotland	—	—	—	1	—	1
,, France	—	1	—	—	—	—
,, Belgium	—	—	5	2	3	1
,, Germany	1	1	—	—	—	—
,, Holland	—	1	—	—	—	—
,, India	3	3	2	2	1	—
,, Java	—	—	1	1	1	—
,, China	2	—	2	—	—	—
,, South Africa	1	—	—	—	—	—
	—	—	—	—	—	—
	71	70	72	54	40	42
Total	441	429	401	331	250	298

III. Summary of the number of students in the various classes:

Greek, 8. Latin, 127. English, 126. History, 92. Political Economy, 39. Welsh, 28. French, 67. German, 28. Hebrew, 1. Philosophy, 57. Education, 9. Pure Mathematics, 52. Chemistry, 50. Physics, 26. Applied Mathematics, 12. Botany, 63. Zoology, 18. Geology, 29. Agriculture, 5. Agricultural Chemistry, 5. Law, 3. Dairying, 1. Geography Certificate, 7.

IV. The number of students taking complete University courses is 251.

V. Examinations passed and distinctions gained by students during the session:—

UNIVERSITY OF WALES.

Matriculation Examination, 1917.

The following students, having previously passed in a part of the Examination, have now completed the Matriculation Examination :—

Davies, Gwenllian
Lewis, Alice Catherine Mostyn
Thompson, Mabyn

Degree Examinations, 1917.

I. = *Intermediate* O. = *Ordinary.* S. = *Special.* F. = *Final.*
H. = *Honours.* F.T. = *Further Test.*

(*Those students whose names are printed in italics have completed their examinations for graduation.*)

Arts:—

Baker, Gladys May	O. Economics, S. English
Bebb, William Ambrose	I. Latin, S. Economics, S. History (Col).
Bowen, John Thomas	S. Latin.
Breeze, Gertrude Maude	I. Latin, I. Mathematics, O. English, O. French.
Brittain, Hilda	I. English, I. Botany, O. Latin
Bryan, Gwen Elin Davies	I. Latin, O. French, S. Economics
Bufton, William H. M.	O. Economics, O. Latin
Champion, Irene	O. Latin, S. English
Clegg, Nellie	I. Latin, I. German, O. English, O. French
Daniels Lena Elizabeth	I. English, I. Philosophy
Davies, Annie Jane	O. History
Davies, Catherine Jane	I. Latin, I. Philosophy, O. English, O. Welsh.
Davies, Clarissa	I. French, O. Latin, O. English
Davies, Daniel	H. Philosophy (Class I)
Davies, Elsie Margaret	I. Latin, I. English, I. Welsh, I. Geology
Davies, Hilda Mary	I. History, I. Latin, I. English, I. Chemistry
Davies, Horace Abraham	I. Latin, I. Philosophy, I. French, O. English
Davies, Sarah Ann	S. English
Davies, William Austin	S. French, S. English
Edwards, Doris Emily T.	I. Latin, I. History, S. English
Edwards, Gwendoline May	I. English, O. French, O. Economics
Edwards, Gwyneth Helen	H. Col. History (Class II)
Elgie, Maud Mary	H. English (Class III)
Emery, Mavis Irene	O. History, O. English
Evans, Elizabeth Mary	I. Latin, O. Welsh, O. French
Evans, Eunice Mary	O. Latin, S. English
Evans, Eunice May	I. Latin, I. English, I. French, I. Philosophy
Evans, Gwladys	O. History
Evans, Kyria	I. Latin, I. English and F.T., I. History, I. Philosophy
Evans, Mary Elizabeth	I. Latin, S. English, S. History
Evans, Valmai Burdwood	I. Latin, I. English, I. French and F.T., I. Philosophy
Evans, William Morgan	I. Latin, O. Economics
Gibbs, Benjamin Richard	I. English and F.T., I. History, I. Philosophy

Gillie, Eric Hugh Clarke	I. Latin and F.T., I. English, I. Philosophy
Griffin, Victoria Beatrice E.	I. Botany
Griffith, Dorothi Mary	O. Economics
Griffith, Susie Ceridwen	O. English, S. Economics
Griffiths, Hilda May	O. English, S. History (Col.)
Griffiths, Phyllis May	I. English
Griffiths, Thomas Hughes	O. English, O. History, O. Philosophy
Griffiths, William White	I. Greek, S. Latin, S. English
Harris-James, Esther E.	I. History, I. Geology
Hawkins, Phyllis	O. French, S. English, S. Economics
Hawkins, Sarah Ann	I. English, I. Welsh, I. Botany, O. Latin
Hoskins, Moses	O. Jurisprudence and Comp. Law, S. History (Col.), S. Economics
Howat, Arthur Robert	I. Mathematics, I. Philosophy, O. History
Humphreys, Grace Ellen	I. History
Isaac, Winifred Anne	I. English
James, Mary Anne G.	I. English, O. History
James, Sarah	I. Latin, I. Philosophy, O. English
Jenkins, David Herbert	I. Geology, O. English
Jenkins, David Lloyd	O. English, S. Philosophy
Joels, Hermione W.	I. English, I. Philosophy, O. History, O. Economics
John, Bertha Ivy	O. French, S. Economics
John, Elsie Dorothy	I. Botany
John, Enid Mary	I. Philosophy, O. Latin, O. English
Jones, Annie Gwendoline	O. Economics
Jones, Dorothy Verne	I. Latin, I. French, O. English, O. History
Jones, Eileen Lloyd	I. English, I. History, I. Philosophy
Jones, Emrys	H. Philosophy (Class III)
Jones, Gwendoline Mary	O. Latin, O. History
Jones, Gwilym Lemuel	H. Economics (Class I)
Jones, Hannah Margaret	H. History (Class III)
Jones, John David	I. Greek, I. Welsh, I. Philosophy
Jones, John Morris	O. Economics, S. History, S. Welsh
Jones, Lilian E. Frances	S. Economics, S. French
Jones, Linda	H. French (Class II), Oral French
Jones, Lydia	S. French, S. Economics
Jones, Margaret Winifred	I. Latin, O. English, O. Economics
Jones, Marion E. M.	I. Latin, I. Philosophy, O. English, O. History
Jones, Mary Grace Verne	I. Philosophy
Jones, Olwen Emiah	I. English, I. Philosophy
Jones, Owen Llewelyn	S. Economics
Jones, Sallie	I. Latin, I. English and F.T., I. French, I. Philosophy
Jones, Sarah Winifred	I. Latin, O. English, O. History
Jones, Thomas Charles	I. Philosophy, O. English, O. Welsh
Kerr, Margaret Noel	H. English (Class I)
Koh, Choon Joo	S. Jurisprudence and Comp. Law, S. English Law, S. Economics
Lewis, Alice C. Mostyn	I. English, I. Welsh, I. History
Lewis, Elizabeth Mary	I. Philosophy, O. English, O. History
Lewis, John Daniel	I. Latin, I. English, I. History, I. Philosophy
Lewis, John Rees	O. History, O. Jurisprudence and Comp. Law, S. Economics
Lewis, Mari Lloyd	O. Philosophy, O. Economics

Lewis, Zeruiah Maud	O. English, O. Education
Lloyd, Dorothy	S. English, F. Botany
Lloyd, Mabel W. S.	I. Latin, I. Philosophy, O. French, O. History
Lloyd, Phyllis Mandeville	I. English, I. History, I. Philosophy
Longmire, Sarah H.	I. History, O. Philosophy, O. Economics
Maddox, Doris Marion	I. Latin, O. English, O. Education
Maliphant, Arthur	I. Greek, S. Latin
Micah, Elizabeth Maud	I. Latin, I.Welsh and F.T., I. History
Morgan, Ethel Margaret	I. Latin, I. French, O. English
Morgan, Letitia	I. English, O. Economics
Morgan, Margaret Mary	O. English, S. Latin, S. French
Morris, Annie Clara	H. English (Class II)
Morris, Jane Myfanwy	O. Latin, S. English
Mycock, Nellie Moxon	H. Col. History (Class II)
Oswell, Laura Helena	I. Latin, O. English, O. Education
Owen, Annie Cybell Pryce	I. English, O. Latin, O. Philosophy
Parry, Gwladys Annie	I. Physics, O. Applied Mathematics, S. Pure Mathematics
Parry, Mable	O. Education, S. French, S. Welsh
Powell, Tom	I. English, O. Economics
Price, Esther Mary	O. English, O. Economics
Prys, Elined	O. French, S. Philosophy
Quayle, Jessie	I. German, S. English, S. History (Col.)
Reed, Bessie Hilda	H. French (ClassI), Oral French
Rees, Benjamin	H. History (Class II)
Rees, Ceinwen	I. History, I. Philosophy
Rees, Elizabeth Ada	I. Latin, I. French, I. Philosophy
Rees, Elsie Maria M.	I. Latin, I. History, O. Welsh, O. Economics
Rees, May	I. Philosophy
Rees, Winifred	I. Latin, I. English and F.T., I. French, I. Philosophy
Richard, Kate	O. English, O. Philosophy, O. Economics, S. German, Oral German
Richards, Frank	H. Latin (Class III)
Richards, Hilda Martin	I. Welsh, I. Philosophy, O. Latin
Richards, Jane Charlotte	I. German, O. Latin, S. English
Roberts, Annie	I. Welsh, I. History
Roberts, Arthur Owen	I. Latin, I. Philosophy, O. English, O. French
Roberts, Charles Herbert	I, Greek, I. Latin, I. Philosophy
Roberts, Elizabeth Ann	I. German, O. History, S. English
Roberts, Hilda A. E.	I. French
Roderick, Gwyneth M.	I. English, I. Philosophy
Roderick, Mary	I. French, O. Economics
Rosser, Margaret E.	I. English, I. Mathematics, I. Botany
Rowlands, Nellie	O. Welsh, O. Economics
Salt, Doris Helena	I. Latin, I. History
Samuel, Dorothy Mary	I. Latin, I. German, O. Philosophy
Scott, Eveline Maud	I. Philosophy, I. French, O. English
Smith, Doreen Olive	I. German, S. French, Oral French
Stephens, Helena Mary	O. Philosophy, S. English
Swinnerton, Ellen D.	H. Col. History (Class III)
Tanner, Irene	I. Philosophy, I. Botany
Taylor, Herbert	H. English (Class II)
Thomas, Alwyn Emrys	I. Geology, O. History
Thomas, Catherine Mary	I. Mathematics, O. Latin
Thomas, Evelyn Doris	I. Latin, S. History

Thomas, Iris Marguerite	I. Latin, I. History, I. Mathematics, O. French
Thomas, John Alun	I. Latin, I. English, I. Philosophy, O. History
Thomas, Philip Sydney	S. History, S. Economics
Thomas, Sarah Minwel	I. English, O. Welsh
Thomas, Thomas Gareth	H. History (Class II)
Thomas, William Rees	I. Latin, I. Philosophy
Thompson, Hilda Marie	I. English, I. French, I. Botany
Ware, Catherine	I. English
Watkins, Jessie	I. Latin, O. Economics, S. English
Watkins, Mary Phyllis	O. Education, S. English
Williams, Annie Hilda	I. English
Williams, Bessie Eva	H. French (Class II)
Williams, Cordelia S. H.	I. English, I. Welsh, I. Philosophy
Williams, Gwilym John	O. History, O. Economics
Williams, Kate Irene	I. German, O. History, S. English
Williams, Mary	H. French (Class II), Oral French
Williams, Sarah Blodwen	I. Latin, I. Philosophy, O. English, O. French
Williams, William Richard	H. Philosophy (Class II)
Science:—	
Beynon, John Oliver	F. Physics, F. Inorg. Chemistry, F. Org. Chemistry, H. Chemistry (Class III)
Davies, John	I. Mathematics, I. Chemistry, I. Physics, I. Botany
Davies, William Henry	I. Mathematics, I. Chemistry, I. Physics
Evans, Elwyn Rice	I. Chemistry, I. Botany
Evans, Jeannette	I. Geology, I. Botany
Evans, Sarah	I. Chemistry, I. Zoology
Fearn, Francis Bramwell	I. Mathematics, I. Chemistry, I. Physics
Green, Dorothy Muriel	I. Botany, I. Zoology, O. Pure Mathematics
Griffith, Eluned	I. Botany
Griffiths, Rebecca	I. Geology, I. Botany
Harris, Annie	S. Pure Mathematics, F. Botany, F. Zoology
Harry, Gwyneth	I. Mathematics, I. Chemistry
Hellings, William	F. Physics
Herbert, Idris	I. Chemistry, I. Physics, O. Pure Mathematics, O. Applied Mathematics
Hibbs, Mary	I. Botany
Hopkin, Isaac Emlyn	O. Pure Mathematics, O. Applied Mathematics
Jones, Evan Brindle	S. Applied Mathematics, F. Physics
Jones, Sarah Margaret	I. Philosophy, O. Pure Mathematics
Llewellyn-Jones, John Glyn	F. Inorganic Chemistry
Morgan, Elsie Maud	S. Pure Mathematics, F. Botany, F. Geology
Owen, Annie	F. Botany
Owen, John Dale	I. Mathematics, I. Chemistry
Probert, Ada Lilian	S. Pure Mathematics
Pruce, Madeleine N.	F. Geology, F. Zoology
Rees, Martha Mary	I. Mathematics
Roberts, Dorothy Mary	I. Chemistry, F. Botany
Rosebourne, Cyril	H. Chemistry (Class II)

Rosie, Jane	S. Pure Mathematics
Stephens, Gladys May	I. Botany, I. Geology
Thomas, Mary Ellen	I. Botany, I. Zoology
Walters, Gertrude Annie	I. Chemistry, I. Geology, I. Botany
Williams, Llywelyn	I. Mathematics, I. Chemistry
Williams, Vernon Harcourt	F. Inorg. Chemistry, F. Org. Chemistry, H. Chemistry (Class III)

The following student was deemed to have completed his scheme for the degree of B.A. under Temporary Regulations, December, 1916, I (i):—

Howell, Richard David

The following students were deemed to have completed their courses under Temporary Regulations, December, 1916, 3 (1):—

Ballinger, Owen David	I. Chemistry, I. Botany, I. Zoology
Gledhill, Gwyn	O. Pure Mathematics, O. Applied Mathematics
Lewis, Anthony Thomas	O. Latin, O. English, O. Economics
Lewis, William Clifford	I. Chemistry, I. Mathematics, I. Physics
Peers, Elwyn Austin Victor	I. Latin, I. English, O. French, O. History
Stephens, Edwin James	O. Economics, O. Jurisprudence and Comp. Law, O. English Law

Certificate in Education.

Part I. *Written Examination.*

Davies, Janet Bertha Sybil, B.A. (Div. II.).
Owen, Sarah Margaret, B.A. (Div. II.).

Part II. *Tests of Practical Skill.*

Davies, Janet Bertha Sybil, B.A. (Div. I.).
Owen, Sarah Margaret, B.A. (Div. II.).

Mr. Thomas Richard Maldwyn Price, M.Mus., a former student, qualified for the degree of D.Mus.

Mr. John Thomas, B.Sc., a former student, qualified for the degree of D.Sc.

The following former students qualified for the M.A. degree:—Evan Cruickshank (Greek), Millicent Helen Ensor (English), Evan Llewelyn Lewis (Economics), William Michael Lewis (History), Gertude May Lyke (Economics), William Rees (Latin), David Richards (Philosophy), Edward Stanton Roberts (Welsh).

University of London.

In November, 1916, the following students passed the qualifying examinations for degrees:—

B.A. Honours.—Modern Languages (Third Class): Reginald Thomas Pugh.

Pass.—Second Division: Gladys Thompson.

B.Sc. Honours.—Economics: (Second Class), Alfred John Pugsley (former student); (Third Class), William Ernest Davies (former student).

First Examination for the University Diploma in Household and Social Science, 1917: Barbara Daphne Love (former student).

Matriculation, January, 1917: Owen David Ballinger; Morgan Howell Evans.

Council of Legal Education,

December, 1916.

Final Bar Examination.—Class II (first in order of merit), F. R.

Batt, LL.M. (former member of Staff); Class III, Ieuan Watkins-Evans, B.A., LL.B. (former student).

The following Scholarships and Exhibitions were continued or awarded for Session 1917-18 on the work of 1916-17 :—

Scholarships Continued.

	£		£
Dorothy Blackmore	6	Irene Champion	10
Gertrude M. Breeze	5	Winifred Isaac	10
Mavis I. Emery	5	D. Lloyd Jenkins	20
Eliz. M. Evans	5	S. Winifred Jones	10
*Valmai B. Evans	10	*A. Maliphant	15
Idris Herbert	20	Dorothy L. Martin	10
*Enid M. John	10	J. Myfanwy Morris	15
Dorothy V. Jones	5	Annie C. P. Owen	20
†Eluned Griffiths	10	*Gwladys A. Parry	10
T. C. Jones	30	*Gwenllian Prys	10
Eliz. M. Micah	20	Doreen O. Smith	20
Hilda M. Richards	5	*Helena M. Stephens	10
A. O. Roberts	10	*J. B. Whitworth	10
Sarah B. Williams	20	*Gwyn Gledhill	10

* Increased awards. † Conditionally.

New Awards.

	£		£
Catherine J. Davies	5	†Sarah M. Jones	5
Kyria Evans	5	Gertrude Walters	5
John Davies	5	†Sarah A. Hawkins	5

† Conditionally.

Fourth Year Awards.

	£	s.	d		£	s.	d.
Gwyneth H. Edwards	9	0	0	Dorothy Lloyd	9	0	0
W. W. Griffiths	9	0	0	C. J. Koh	9	0	0
J. R. Lewis	9	0	0	Elsie M. Morgan	13	0	0
Hannah M. Jones	9	0	0	Frances M. Griffiths	5	5	0

Postgraduate Awards.

Research Scholarships.

Recommended for *University Studentships* (£65)—

G. L. Jones, B.A.; G. J. Williams, B.A.

Keeling (made up to £65) ..... Ida M. Lloyd, B.A.

T. Stephens (£27)..... Whalley P. Morgan, B.A.

Secondary Training Department.

	£	s.	d.		£	s.	d.
Linda Jones, B.A.	17	10	0	Bessie H. Reed, B.A.	17	10	0

Elementary Training Department.

Zeruiah M. Lewis ..... £10 0s. 0d.

Remission of Fees.

Daniel Davies,	Emrys Jones, B.A.
Ben Rees, B.A.	Marie C. Austin, B.A.
T. Godfrey John, B.A.	Linda Jones, B.A.

The following Entrance Scholarships and Exhibitions were awarded at the beginning of the session 1917-18 :—

	£
William George Leslie Sutton, Pontywain County School (David Davies Scholarship)	40
Thomas Iorwerth Ellis, Westminster School (Commercial Travellers of North Wales Scholarship)	20
Beatrice Miriam O'Connor, Girton Hall, Torquay	20
Pierce Stanley Edwards, Towyn County School (Keeling Scholarship)	25
Henry Jones Pugh, Towyn County School (Brereton Scholarship)	15
Nellie Euronwy Griffiths, Towyn County School—	
Edith Emily Stephens, Hengoed County School— (Sir Alfred Jones Scholarship) each	10
Katharine Muriel Rees, Aberystwyth County School, Exhibition of	10
Ben Bowen Thomas, Porth County School, Exhibition of ...	10
Nora Mildred Gledhill, Fishguard County School, Exhibition of	10
Muriel Morgan, Hengoed County School, Exhibition of	10
William John Williams, Festiniog and Towyn County Schools (Ellis Eyton Exhibition)	10
Hannah Mary Bartlett, Carmarthen County School (Sir Alfred Jones (Carmarthen) Scholarship)	20
Thomas Williams, Aberayron County School—	
David John Davies, Aberystwyth County School—	
John Davies, Tregaron County School— (Brynteifi and Joseph Thomas Scholarships) each	12
George Stewart Griffiths, Gowerton County School, Exhibition of	10
Olive Edith Tyler, Brecon County School (Perrott Exhibition) ...	10
Alun Myfenydd Edwards, Aberystwyth and Towyn County Schools (Lewis Thomas Scholarship)	35
William Ambrose Bebb (Cynddelw Scholarship)	20

GREEK.

(Professor Marshall.)

The exigencies of the War reduced this Department to very small dimensions. The only class doing degree work was the Intermediate, which, at the beginning of the session, numbered six students; one of these left College to join an Officers' Cadet Battalion; of the others four sat the University examination, and all passed. The class was above the average in knowledge and ability.

I had also one very promising student who began Greek this session.

A large part of my time was devoted to giving assistance in the Latin Department, as two members of the staff of that Department are now on War Service.

LATIN.

(Professor Bensly.)

Provision was made for students in both years of the Honours course and for Pass students at the Special, Ordinary, and Intermediate stages. There were no lectures or classes in preparation for the Matriculation examination.

Honours.—One candidate was presented for the final examination, who was awarded a third class. Part of his work was meritorious, and the failure to obtain a second was due, above all, to a want of thoroughness in his knowledge of the prepared books. It is difficult, sometimes, to make students realize that the ability to translate from Latin into English is not the sole object to be attained in preparing a book. A thorough familiarity with the subject matter is essential, and the acquaintance with the text should be close enough to enable one to refer with accuracy to familiar passages, and, especially in the case of poetry, to make precise quotations.

One candidate completed the first year of the Honours course.

Special.—There was a class of six. One was absent from the examination through ill-health. Besides the remaining five, the first year Honours candidate also sat for the examination. Of these six, one, Mr. A. Maliphant, did some very satisfactory work. Two others passed easily, and one passed with difficulty but, I think, deservedly. The two others failed completely. Their work had been weak throughout the session. Both, I am afraid, were cases of attempting to build on sand. Unfortunately, there seem each year to be weak students anxious to take the Special course while some of the very best of those who have passed the Ordinary and are taking Honours in other departments refrain from passing on to the Special. This is to be regretted as, unless in exceptional cases, no graduate ought to teach Latin up to the Matriculation standard who has not completed the Special course.

Ordinary.—There was a class of 23. Of these, 19 sat for the examination, and 13 passed. Three or four did good and steady work during the session. Two or three were very weak and made little progress, having no accurate knowledge of the elements. It is a pity that the present system does not readily allow such students to drop the subject after a term's trial. One student who impressed me as having some ability failed in the University examination through sheer recklessness. She had been warned, and deserved to fail.

Intermediate.—The class numbered 84. Several were excluded from the University examination as they gave no proof during the session of having duly profited from the course. Of 60 who entered for the examination 41 passed. One candidate, though technically an Intermediate student, had attended the Ordinary and some of the Special lectures, and passed the Further Test, which allows him to begin the Honours course next session.

In all years there was a want of sound grammatical knowledge in the average student. There would be much more pleasure both in learning and teaching Latin if some process could be devised by which a firmer foundation of the subject could be laid before the beginning of a University course. To judge, too, from some appalling performances in scansion, the quantitative pronunciation of Latin as taught to beginners leaves very much to be desired. Latin poetry ought certainly to be committed to memory at an early stage.

I have much pleasure in acknowledging the patient and effective help given by Mr. Brighouse. The Department is under a special obligation to Professor Marshall, who most kindly undertook part of the Latin work. I should like, in conclusion, to point out that the system in the Latin Department is elastic enough to allow any well prepared students to dispense with more elementary lectures and to begin with Special or even Honours work at entrance. I have been told that this is not generally understood in the schools.

ENGLISH.

(Professor Atkins.)

At all stages there was once again this year a decrease in the number of students, particularly of men students. Full courses of lectures were, however, delivered, and the year's working may be described as satisfactory.

Postgraduate.—Miss M. Ensor was awarded the degree of M.A. at the recent University examination, having submitted a thesis entitled *The influence of the Risorgimento on English literature*, which was approved by the Examiners. Mr. T. Godfrey John was successful at the Preliminary M.A. examination in English.

Honours.—The class this year consisted of four students one of whom, Miss Noel Kerr, obtained a First Class at the University

examination while two others were placed in the Second Class, one other in the Third Class.

Special.—The Special class numbered twenty-six, and was scarcely up to the average in point of merit. Eighteen students were successful in completing the course; while the work of Miss E. A. Roberts and Mr. W. A. Davies calls for special mention.

Ordinary.—Out of thirty-three students at this stage twenty-nine completed the course, the work throughout being of a distinctly high standard. Miss Breeze and Mr. A. O. Roberts were among the best students of a good class.

Intermediate.—The Intermediate class contained forty-four students, and of these thirty-three were successful at the University examination. Some excellent work was done by Miss Kyria Evans who, together with four other students, completed in addition the Further Test of Ordinary grade, thus qualifying for the Honours course at a later date.

Most efficient services have once more been rendered by Miss Winstanley. For reasons of war economy, the Department has again this year dispensed with the services of a Student-Assistant.

WELSH.

(Dr. T. H. Parry-Williams.)

During the session classes were held in all stages of the University course, with the number of students attending as below—

Intermediate	10
Ordinary	8
Special	2
Honours	6

The work done by the students was on the whole satisfactory, and in the Intermediate, Ordinary, and Honours grades there were two or three whose ability and work were outstanding. The two students who took the Special course did excellent work throughout the session, and the only Intermediate student who underwent the Ordinary Further Test satisfied the Examiners. In the Honours class (first year) the work of the majority of the students was very creditable, and they are likely to do very well in the second year of the Honours course. Among those taking Ordinary in their first year there are two or three promising Honours students. In the University examinations, two Intermediate and two Ordinary students failed.

Mr. Griffith J. Williams, B.A., a former student under the late Sir Edward Anwyl, holding the Thomas Stephens Scholarship, spent two terms at the College doing M.A. work, and has been recommended for a University Studentship.

A scheme of study presented for the degree of M.A. by Mr. E. Stanton Roberts, B.A., another student who studied under Sir Edward, was approved by the Board.

(Mr. T. Gwynn Jones.)

Weakness in composition continued to be observable in the earlier stages. Poverty of vocabulary, with evidence of inexcusable lack of reading, existed side by side with a fair memorisation of grammatical rules. Original composition invariably yielded better results than translation. Interest in Literature developes promisingly, and some exceptionally good essay work was submitted. In the higher stages, intellectual interest in Literature was generally shown, and consider-

able industry manifested throughout the session. There were some exceedingly promising instances of the acquisition of the habit of mind and method indispensable for the study of Literature.

FRENCH.

(Professor Barbier.)

I desire to express my most grateful thanks to Dr. A. B. Thomas and Monsieur Léon Marchand who, under very difficult circumstances, discharged their duties with great ability and devotion. From a distance I closely followed the work done in my Department, and I may be allowed to state that, in my opinion, the College suffered as little as possible from my unavoidable absence from Aberystwyth. The results obtained at the University examinations were very satisfactory. I feel I cannot do better than give the two following reports drawn up by Dr. A. B. Thomas and Monsieur Léon Marchand on the work of the session.

(Dr. A. B. Thomas.)

	Nos. on Register.	Entered for Examination.
Intermediate	23	19
Ordinary	25	23
Special	9	9
Honours—1st year	7	—
,, 2nd year	4	4

Classes were carried on as usual at all grades. Composition was, with few exceptions, very weak at all stages except Honours. More attention will have to be paid to this all-important side of the subject. Very few students, too, seem to have even a reasonably firm grasp of French grammar. It would be well if the schools would bear in mind that mastery of the French Language is impossible without a thorough and systematic training in practical grammar. No "direct method" advocates the neglect of grammar as an *art*, but only as a *science*. And no university student has the right to neglect even the *science* of grammar.

The first year Honours class contained some very promising students. Miss Gwen Prys and Miss Helena Stephens deserve special mention.

In the Degree List, Miss Bessie Reed obtained a good First Class, and the other three Aberystwyth candidates were placed in the Second Class, but two of them narrowly missed a First. The four Honours students gained the Oral Certificate.

I must once more call attention to the great variation in the quality of students holding the C.W.B. Hons. Certificate. Some of these, who failed their Ordinary last session, have failed again, whilst one first year student (reg. 15) has not even been granted the Intermediate! Would it not be possible to fix a minimum percentage as a condition of acceptance of the C.W.B. Honours for the requirements of regulation 15? For it is only fair to the C.W.B. to point out that these weak students appear very low on the Honours list.

(M. Leon Marchand.)

Honours, 1915-17.—I have only reasons to be thoroughly satisfied with the Honours students; their ordinary work (set books, essays, translations) as well as their personal work has been good, with the result that a certain common level established itself; there was a kind of homogeneity in the attitude of mind and the attainments of the students, which did not prevent, however, differences of nature and

methods of work. The spirit was excellent. If I can judge after an experience of two years, the students, as a whole, take a more lively interest in the XVIth century literature than in that of any other period; what is passionate and picturesque in the spirit and in the men of that time appeals strongly to their imagination. On the contrary, they seem to take less genuine an interest in the more impersona', rational and restrained literature of the XVIIth century. Modern French was fairly good, thanks to the large part given to oral work (dictation, reading and conversation).

Honours, 1916-18.—The industry and progress of the majority of the students was satisfactory, although the work required in other departments did not always allow them to give enough time to French; also some of the students had a tendency to rely too much on the work of the second year of their course.

GERMAN.

(Miss Hermia Rees.)

This year the numbers in the Elementary and Intermediate classes were up to the average, but there were only two students for advanced work. Miss Gwenllian Prys commenced her Honours course. One hour a week was devoted to historical German grammar and the reading of O.H.G. extracts and two hours a week to the reading of Goethe's *Faust*. Miss Prys attended Miss Brebner's class for German composition. Her work was thoughtful and appreciative throughout, and she promises well as an Honours student.

Miss Kate Richard successfully passed the Special examination, and obtained a certificate for Oral proficiency. She made real progress in German during the session. The special subjects studied were the Lives and Works of Goethe and Schiller, with the reading of *Wallenstein* and *Hermann und Dorothea*, the M.H.G. *Nibelunge Nôt* with M.H.G. grammar. We devoted a good deal of time to Oral work.

There were thirteen students in the Elementary class, and most of them took much interest in the subject. At this early stage the direct method was used as much as possible, and proved very successful.

(Miss M. Brebner.)

The Intermediate class were a little below the average this year, especially in their composition. Of the four who failed, however, one was unable to attend the full course, and one suffered from ill-health, while Mr. Austin Davies, the only male candidate, was unexpectedly called up near the end of the session after having been finally rejected some time previously.

There was no brilliant student in this class, but I was much pleased with the steady progress of Miss Elizabeth A. Roberts and Miss Jane C. Richards. Our Special student, Miss Kate Richard, made very creditable progress in German composition.

HISTORY.

(Professor Edwards.)

During session 1916-17 full courses of lectures were delivered at every grade in the History Department. It is not strange that there was a diminished number of students in every class owing to the continuous call on the service of the men. The work was carried out in a very satisfactory manner considering the circumstances of the period, and it is only fair to state that the men, in particular, would have done better in their examinations if they had not been worried

by the uncertainty of their stay at College owing to the demands of the military authorities. In spite of all this, sound and scientific study of History was a distinct characteristic of the session, and I have once more to express my deep gratitude to Professor Stanley Roberts for his help with British and European History, and to Professor E. A. Lewis for conducting the Palaeography class with advanced students.

COLONIAL HISTORY.

(Professor T. Stanley Roberts.)

This year there were three candidates for Honours and six for the Special examinations. Two of the Honours students obtained a Second Class and one a Third. The war activities of these students prevented them doing justice to themselves, and their work was inclined to be mechanical. The External Examiner declared that their answers were repetitions of lecture notes whose import was not fully grasped. The Special class was perhaps the best that has taken the course, and some really excellent work was done by its members.

It was my privilege to be asked to attend three conferences on Colonial affairs held at the University of Birmingham. I was able to attend two of the meetings. The third was held just at the time when I went to France to lecture to the troops under the auspices of the Y.M.C.A.

The usual classes were held during the year in Montgomeryshire, and there is a thriving Round Table Circle at Aberystwyth.

PHILOSOPHY.

(Professor W. Jenkyn Jones.)

The work in Philosophy during the session was satisfactory on the whole. At its higher stages it was exceptionally good and promising; at the lower stages—the Ordinary and Intermediate stages—it hardly reached the standard desired and aimed at. The war had a disturbing and distracting effect upon many of the students, particularly those who would shortly join the forces. Great credit is due to the students at the Special and Honours stages who worked so well and so successfully under such vexatious and exceptional conditions.

M.A. Stage.—Mr. David Richards, B.A., who passed the general preliminary examination for the M.A. degree last year, submitted a dissertation on "The reality of extra intellectual knowledge, with special reference to Bergson and Pragmatism." It was very favourably reported on by the Examiners and approved for the degree by the Board. Mr. Richards is a man of ability and promise, and I shall be disappointed if, later, he does not produce work that is valuable and important.

Honours Stage.—The Honours course was taken by three students whose work was throughout thoroughly good. Daniel Davies, who came to us from the Presbyterian College, Carmarthen, is to be heartily congratulated on having taken a First Class, and that at the end of his third year. He proposes to return to do research work in Philosophy. W. R. Williams, B.A., and Emrys Jones, B.A., another Carmarthen College student, obtained Second and Third Class respectively, each however only just missing the class next above. It ought to be stated perhaps that Mr. Williams, who graduated last year with First Class Honours in Greek, worked throughout the session under extremely unfavourable conditions.

Special Stage.—Miss Elined Prys, who had pursued part of the course in the previous year, completed the pursuance, and passed the examination with excellent papers. D. Lloyd Jenkins pursued and completed the same course. He worked steadily, and with increasing success from term to term.

Ordinary Stage.—The class at this stage consisted mainly of women students, whose work was on the whole only moderately good. It lacked thoroughness and distinction. There were, however, a few exceptions. Miss Helena M. Stephen, for one, did excellently.

The Intermediate Stage.—The Intermediate class, though containing several students who showed ability and diligence, and who acquitted themselves with much credit in the University examination, did not exhibit on the whole the interest and earnestness that justify me in feeling that they were profiting by the course. Out of the fifty members there were about a dozen whose work was distinctly good.

For two terms of the session I was fortunate in obtaining the assistance of Miss Dorothy E. Roberts, M.A. She threw herself with enthusiasm into the work and her services were much appreciated. Her appointment enabled me to give more attention and time to the Honours students. I am very glad that the Council have decided to retain her services for next session. In conclusion, I have much pleasure in acknowledging the great advantage derived by my Honours students from their attendance on the lectures given by the Principal on Greek Philosophy.

ECONOMICS AND POLITICAL SCIENCE.

(Professor E. A. Lewis.)

The number of students attending the courses in Economics during the whole or part of the session was—

Ordinary	29
Special	14
Honours (1st year)	4
Honours (2nd year)	2
Agricultural Economics	2
Postgraduate Research Students	3

Ordinary.—The Ordinary class at the beginning of the session was somewhat larger than last year, but several of the men left to take up commissions, etc. Altogether, 23 sat the University examination, and with, a few exceptions, presented very creditable work. Particularly good work was done by Mr. Bufton, Mr. W. M. Evans, and Mr. J. Morris Jones.

Special.—At this stage, as at the Ordinary, there was an increase in point of members. The general quality of the work, while hardly up to the high standard of the Special classes of the pre-war sessions, was thoroughly sound and satisfactory. The members of the class took keen interest in the section of the courses dealing with modern reconstruction problems, and all were successful in completing the course. Some outstandingly good work was shown by Miss Phyllis Hawkins and Mr. P. S. Thomas.

Honours.—Four students pursued the first year Honours course and made satisfactory progress. The second year Honours course lost one of its two members during the session. Miss H. M. Griffith, unfortunately, found herself in conflict with our complicated University regulations, and had to abandon her Honours scheme of study at the end of the Michaelmas term. The other member, Mr. G. L. Jones,

worked earnestly throughout the session, and was awarded an excellent First Class. Mr. Jones has since been elected to a University Studentship, and proposes investigating some of the economic and constitutional aspects of the Welsh commote during the Middle Ages.

Postgraduate Work.—(i) *Miss G. M. Lyke* continued her researches into the agricultural changes in Cardiganshire during the nineteenth century, and her dissertation was duly approved for the M.A. degree. Towards the end of the session Miss Lyke was appointed County Organiser of Women Land Workers in Flintshire. (ii) *Mr. E. Llewelyn Lewis* also secured the M.A. degree for a distinctly creditable piece of work on the slate industry in North Wales, with special reference to Merionethshire. (iii) *Miss Wretts Smith,* who was elected to a University Studentship, has made substantial progress with her investigations into the early history of Anglo-Russian economic relations. Next year, Miss Smith proposes to carry on her work at the London School of Economics. (iv) *Mr. Illtyd David,* though hampered somewhat by the paucity of suitable materials, did some careful work on some of the legal aspects of Modern Trade Unionism in the United Kingdom.

Several past members of the Department are engaged upon other problems in Welsh Economic History. During the year research work in Economics was deprived of one of its most promising young workers by the death of Lieutenant E. W. Barton, a former student of the College, who graduated with First Class Honours in Economics in June, 1912, and took his M.A. in June, 1914, with an excellent dissertation on the Welsh Turnpike Trust.

School of Social Science and Public Administration.—During the session some progress was made with the arrangements for setting up new facilities for instruction in Social Science and Public Administration. Schemes of study coordinating the work of the Departments of Law, History and Economics to meet the requirements of students preparing for public careers other than the teaching profession, have been provisionally drawn up.

In the general working of the Department the need of additional teaching assistance has been more felt than in previous years. I desire to thank the Council for allowing me the valuable assistance of Mr. J. M. Rees during part of the Summer Term. I trust that the Council will soon find it possible to provide the Department with a permanent assistant, not only in view of the present urgent need but also because of the increasing demands that are likely to arise in connection with the proposed School of Public Administration, the extension of the work in Agricultural Economics, and the renewal of the W.E.A. classes.

PALAEOGRAPHY AND DIPLOMATICS.

(Professor E. A. Lewis.)

Twelve students added the classes during the whole or part of the session. As usual they were mainly comprised of University students at the Honours or Postgraduate stages proceeding or intending to proceed to higher degrees on the Arts side. This year one member of the National Library Staff attended the class. The increasing interest in Palaeography shown by Welsh students is very gratifying in view of the enormous bulk of the work that remains to be done on our Welsh Records, and it is hoped that the Welsh University on reconstructed lines will be in a position to give systematic and definite encouragement to such work.

The teaching in Palaeography is now severely handicapped by lack of equipment and of suitable rooms to carry on the work.

EDUCATION.

(Professor C. R. Chapple.)

Primary Training Department.—Fourteen women students in the fourth year, one in the fifth, two in the second year, and four fourth year men completed the course of training and were recommended for the Teachers' Certificate of the Board of Education. Of the four men, one completed his course at Easter by special permission of the Board on being called up for military service.

School practice continued to be conducted entirely at Aberystwyth. Hitherto one of the conditions of admission to the department has been a year's experience in actual teaching before entry. The relaxation of this condition owing to conditions created by the war has increased the amount of time to be spent by the students in the schools by a month, and has greatly increased the work of the Mistress of Method (Miss Dalrymple), the Assistant Mistress of Method (Miss Griffiths), and the strain upon the schools of the town. The department owes much to the continued goodwill and co-operation of the Head Teachers. During the second month of school practice, Professor Fleure, Mr. Whitehouse and Professor Lloyd Williams held daily classes for the assistant teachers freed from teaching by the presence of the students.

Our thanks are due to Mr. T. Gwynn Jones for the continuance of his lectures to the students in training on Welsh Literature and its place and opportunities in elementary school work.

On Saturday mornings, during the second and third terms, Mr. Dudley V. Howells held classes in School Gardening for the men students of the fourth year. These classes were also open to teachers from the schools of the town. Practical work was carried out on the College gardens.

The Instructress in Physical Exercises for the women students (Miss Doris Evans) was ordered into a sanatorium before the Christmas vacation, and Miss Oates, of the Southport Physical Training College, was appointed in her place till the end of the session. Mr. D. J. Saer continued to give the instruction in Physical Exercises to the men students.

Excellent work in Music, especially by the women students, was done under Madame Barbier, who gave a great deal of individual attention to the more promising students. The department has also to thank Madame Barbier for voluntary instruction to the women students in voice production, obviously a matter of much importance to teachers.

During the session the Old Assembly Rooms have been placed at the disposal of the department, thus giving some approach to the satisfaction of a need for special accommodation which was being felt more and more urgently every year. The Art Master (Mr. D. Jones) and the Needlework Instructress (Miss L. Davies) have especially benefited this session, and developments in handwork are in progress and in contemplation.

In the third term the College presented a scheme to the Board of Education offering to provide a minimum two years' course of training as elementary teachers to suitable discharged soldiers of good character and good general education. The Board approved of the principle and general outlines of the scheme, and we hope to see it in full working order during the coming session.

Secondary Training Department.—Two women students completed the course for the Teachers' Certificate of the University of Wales, and for recognition by the Board of Education as trained Secondary teachers. Again we owe thanks to the Headmaster of the Aberystwyth County School where the school practice of these students mainly took place.

Degree Class in Education.—Five women students completed the course and passed the examination at the Ordinary stage.

Lectures by Professor Watson.—During the second term Professor Foster Watson lectured to the degree class and secondary students on the History of Education; to the fourth year students of the training department and the History Honours class on Spanish Navigators and the Renaissance; and to the general public, in the Examination Hall, on "Tudor Visions of a New World."

PURE MATHEMATICS.

(Professor Genese.)

With sadly depleted numbers the usual classes have been held, with the exception of the Honours class; the gentlemen who would have formed that class having been called to war service.

It gives me pleasure to report that there has been issued by the Cambridge University Press the first mathematical book by a graduate of the University of Wales, viz. "The Combination of Observations," by D. Brunt, B.Sc., F.R.A.S. As I could scarcely be considered impartial I make no comment beyond saying that the Press would not take it up unless it possessed merit. Lieutenant Brunt's skill as an observer is now being utilised in France. Having a number of assistants, he is engaged in the calculation of the velocities of the air currents at different heights for the use of pilots of aeroplanes. Although I advocate the study of Pure Mathematics for the sake of its keen logic and inherent beauty, I am not sorry when, as in this case, actual utility may be an outcome.

APPLIED MATHEMATICS.

(Professor Schott.)

This year only Ordinary and Special classes in Applied Mathematics were held, the remaining part of my time being fully taken up with the work of the Final class in Practical Physics, as in the preceding session. This session the work in the Physics Laboratory has been particularly heavy owing to the fact that the Physics Department has been without the services, not merely of a Demonstrator but also of a regular Laboratory Assistant and Mechanic (the gas engine and electric plant were looked after and repairs executed by a mechanic, who was able to come one day a week for the purpose). Consequently there has been little time for research work, and only a joint paper on "Asymptotic Formulae occurring in connection with the Electron Theory" has been published in the Quarterly Journal of Pure and Applied Mathematics, Vol. xlvii., pp. 311-333, by G. A. Schott and G. N. Watson (of University College, London).

Two students attended the Special class in Applied Mathematics, of whom one sat the examination and passed, whilst the other deferred completion till next year on account of ill-health. Five students attended the Ordinary class, of whom three sat the examination and passed, whilst a fourth was excused the examination under the Tem-

porary Regulations of the University for students undergoing Military Service.

The work in each class was rather better than the average.

PHYSICS.

(Professor D. Morgan Lewis.)

The work in this Department, as in others, has been affected by the war conditions.

The entries on the men's side were probably fewer than they would have been under normal conditions. We have also lost several in the course of the session. Of 16 men students who joined the Intermediate class at the beginning of the session six left during or at the end of the second term, and similarly two students from the Final class. The work done, under the circumstances prevailing, has been very creditable. In the University examinations, out of the eight candidates who presented themselves for the Intermediate examination in Physics five passed; and the three who sat the Final examination also passed—two of them taking the whole examination, and one the examination on a one-year's course under the regulations for military candidates. I have this year again to acknowledge the assistance given to the Department by Dr. Schott in the absence of Mr. Paine.

CHEMISTRY.

(Professor Findlay.)

The number of students attending the courses in Chemistry during the whole or part of the session 1916-17 was: Intermediate, twenty-eight; Final, nine; Honours, three. The number of candidates who sat the University examinations in 1917 was: Intermediate, thirteen; Final Inorganic, six; Final Organic, three; Honours, three. Of these there passed: Intermediate, twelve; Final Inorganic, four; Final Organic, three. Of the Honours candidates, one was placed in the Second Class, and two in the Third Class.

Last year, Miss G. L. Reynolds, B.Sc., was awarded a University Studentship, and during the first term of this session continued the research the preliminary work on which she had already carried out in the preceding year. At Christmas, however, Miss Reynolds interrupted this work in order to undertake, as work of national importance, research on the manufacture of special dyes in the works of Morton Sundour Fabrics, Ltd,, Carlisle. In view of the nature of the work, the Fellowship Committee of the University recommended that Miss Reynolds be allowed to complete the tenure of her studentship at a later date.

During the past year I have carried out research and advisory work for the Ministry of Munitions.

As in the two preceding sessions, the war has very markedly affected the Department, owing to the demands which the national emergency has made on chemists throughout the whole country. On the other hand, it is a source of gratification that this department has been able to assist to the extent it has, in work of vital importance to the community.

Owing to shortage of staff, no Honours courses in Chemistry were held at the Cardiff College, and two Honours students belonging to that College migrated to Aberystwyth, and did their Honours work here. Both these students (who have now graduated B.Sc.) propose to return to Aberystwyth to engage in research. The work which they

will undertake, although of much interest on purely scientific grounds, may also have important industrial applications, and I have been able to enlist the interest of one of the largest firms of chemical manufacturers in Great Britain, and have obtained the promise of grants to assist the two graduates in their work. This alliance between pure science and industry, now instituted for the first time in connection with this Department, is, informal and personal though it may be, of the highest importance, and will, it is hoped, become more firmly established in the future.

Over and above its vital and essential association with the Department of Agriculture in the College, the Department of Chemistry must be prepared to do its share in the general training of those chemists on whose labours, whether in the academic or industrial sphere, it is now recognised that the future economic well-being of our country will largely, if not mainly, depend. Owing to the urgency of the demand, present and anticipated, for research and works chemists, I drew up, at the request of Principal Roberts, an appeal to all headmasters and science teachers in the College area, to co-operate with this College in securing and training a much larger number of persons capable of entering into the ranks and of becoming officers and commanders in the scientific army of the country. It is sincerely to be hoped that this College may thus be enabled to take its full share in the work of scientific and industrial reconstruction which, as is recognised, must follow the war.

During the past two years, public interest in Chemistry and its achievements has become more deep and widespread, and, with a view to the fuller awakening and to the directing of public opinion, on which the success of all our efforts must depend, I have, at the request of the editor, contributed to the "New Statesman" the following articles: The Claims of Pure Science; The Rare Earths; The Treasures of Coal Tar; The Utilisation of Atmospheric Nitrogen; Explosives; Chemistry and the Nation; The Reality of Atoms. Besides these articles, there has also been published a second, enlarged, edition of my "Chemistry in the Service of Man" (Longmans), the first edition of which was published last year.

The degree of D.Sc. has been awarded to Mr. John Thomas, a former student of this College, and at present on the scientific staff of Nobel's Explosives Company, on the ground of a large number of contributions to chemical science.

BOTANY.

(Professor Lloyd Williams.)

In the Intermediate class there were 22 students, of whom seven were men. Three men went into the Army and two of the others took the University examination. Eighteen women students pursued the Final course, seven being in their third year. Of the others, four, being in their first year, had to take the Intermediate examination. All who sat the examinations (Intermediate as well as Final) succeeded in passing. There were no Honours candidates this year, but five started the Honours courses.

Miss Fry, who had been awarded a research grant by the Committee of the Privy Council, pursued the investigation she had already commenced on the "Cryptogamic pioneer vegetation of the Aberystwyth shales." Her work was so satisfactory that the University awarded her a Fellowship to carry on the work still further.

I beg to draw special attention to the excellence of the work done by the Assistant, Mr. S. G. Jones—his diligence and the ingenuity of his methods of teaching are beyond all praise.

Owing to considerations of economy, the Department had no Scholar-Assistant this year and, in consequence, the museum and herbarium work had to be suspended.

ZOOLOGY.

(Professor Fleure.)

The number of students was larger than in previous years—12 Intermediate, four Finals, and one Research student. Unfortunately, only a minority in the degree classes of each grade worked with real interest and understanding. The research work of the Department has fully maintained its usual level. Mr. T. A. Stephenson gave useful help as Student-Demonstrator, and his studies of Actinians have progressed very markedly; a good deal of his material has now been handed in to the authorities of the British Museum for publication in the Report on Captain Scott's Antarctic Expeditions. Mr. F. S. Wright also gave much assistance, though his time is increasingly occupied by work for the development of local fisheries. Some of his work is almost ready for publication. Mr. C. L. Walton has given much time to the working out of materials accumulated during his zoological survey of previous years, and a number of papers embodying results of his work are in the press.

Mr. Wright's fishery work of last year has shown gratifying results, and, as the Lancashire and Western Sea Fisheries Committee has also helped the mussel industry by building cleansing tanks, the shell fisheries of Cardigan Bay are now on a better footing than they have been for some years. Mr. Wright is continuing his work on the micro-plankton and mussel food, and he has done a great deal of propaganda work. His efforts, I am glad to say, are appreciated not only in the neighbourhood but by the Board of Agriculture and Fisheries.

The only paper, apart from propagandist articles, which has appeared this year has been "The Mammalian Fauna of North Cardiganshire," F. S. Wright, "The Zoologist," September, 1916, but it will be seen that a quantity of material is in process of publication.

Pressure of fisheries work and difficulties of time-table have prevented us from doing much to improve the collections in the department during the past year.

The gifts to the department include:—

A large number of valuable zoological papers and books, filling serious gaps in the Library, presented by Dr. J. Travis Jenkins.

A number of recent American publications on Natural History, presented by the authorities concerned through the kind offices of Dr. Jenkins.

Chart of the Welsh Coast and Lancashire and Western Sea Fisheries District, presented by Dr. J. Travis Jenkins.

Photographs of British Sea Birds, taken and presented by G. O. Williams, Esq., St. David's.

Aflalo's "British Salt-water Fish," presented by Dr. Evan Evans, Felinfoel.

Specimen of Monk fish, Captain Enoch Lewis, Aberdovey.

Collection of Birds' Eggs and Skins, and a portrait of the late F. T. Feilden, Esq., presented by Mrs. Feilden, formerly of Borth.

GEOGRAPHY.

(Professor Fleure.)

The usual detailed courses were given to the teachers in training, and a number larger than in previous years took special, extra work

in Geography. This class did good work, and its success is evidenced by the growing demands for teachers which reach us direct from schools year after year.

During the weeks of teaching practice the teachers in the town, who were thus temporarily liberated, attend specially arranged courses in Geography as in the previous year.

The class for the Geography Certificate was a little below average in spite of some very good students.

Mr. Whitehouse gave his usual classes in military map-reading, and his work by correspondence, to assist teachers of Geography all over the country, has still further grown. He has also given courses of geographical lectures to soldiers in France and at Milford Haven with marked success, shown by the fact that he has been invited more than once to give further courses.

The gifts to the Department this session include—

A number of valuable books, presented by J. B. Willans, Esq.
Views of Rome, etc., presented by F. W. Flattely, Esq.
Wall maps, presented by S. G. Rudler, Esq.

The publications from the Department for the session include the following:—

By H. J. Fleure—

"Berlin," "Sociological Review," 1916 (an address to the Sociological Society).
"France," "Scottish Geographical Magazine," Nov., 1916 (an address to British Association, Section E).
"Regions humaines," "Annales de Geographie," May, 1917.
"Human Regions in W. Europe," "Geographical Teacher," Spring, 1917.
"Ancient Wales, Anthropological Evidences," "Transactions" Hon. Society Cymmrodorion, 1916-17.
"Suggestions for a Physical Survey of the British People," "Archaeologia Cambrensis," Jan., 1917.

as also shorter articles.

By C. L. Walton—

"Some Geographical Aspects of the Sheep Industry," "Scottish Geographical Magazine," July, 1917.

GEOLOGY.

(Professor O. T. Jones.)

The classes during the session were considerably reduced, most of the men students having left for military service. In February, Dr. Stanley Smith also left to take the post of metallurgist at Woolwich and subsequently to train for a commission. During February, Professor Jones was in France giving lantern lectures on popular geological topics to the troops at the bases. From October to March, the Department had the benefit of Mr. S. G. Rudler's assistance. He has now completed the subject and author card catalogue of nearly 4,000 geological pamphlets, as well as a catalogue of the greater part of the Departmental Library. His assiduous labours in this and other matters connected with the Department after the departure of Dr. Smith have been of great service.

Towards the end of the session, the Library and a selection of geological specimens belonging to the late R. H. Tiddeman, Esq., of H.M. Geological Survey of England and Wales were offered to the Department by Mrs. Tiddeman, and gratefully accepted. Professor Jones spent some days at Oxford superintending the packing and selecting the specimens. The books, pamphlets, specimens and maps will prove a very useful addition to the equipment of the Department.

Other gifts include maps and memoirs by H.M. Geological Survey; specimens of Celestine from H. K. Jordan, D.Sc.; specimens of rocks, minerals and fossils collected in Germany by Ivor Thomas, D.Sc., Ph.D.

LAW.

(Professor Levi.)

Notwithstanding the increasing claims of military service we have had during the session 1916-17—

(1) Four students for the Ordinary degree course in Common Law and Constitutional Law;

(2) One student for the Special degree course in Property Law and History of English Law;

(3) One student for all the Law courses in preparation for the Law Society;

(4) One student for the LL.B. examination of the University of London;

and in addition two students in the Preliminary stage for the LL.B. degree. Thus there were eight Law students during 1916-17.

It is a pleasure to place on record the following successes of students:—

J. W. Jones, a former Law student, obtained First Class Honours in Part II. (having obtained a similar distinction in Part I.) of the Law Tripos in Cambridge. He has since been awarded a Research Scholarship of £150 in Law at Emmanuel College. He was also placed alone in the First Class at the Final Bar examination.

Harold Lloyd Jones passed the Intermediate examination of the Law Society.

D. Morgan Thomas passed the Final examination of the Law Society with Second Class Honours.

B. K. Bonarjee, B.A., passed a part of the Bar Final examination.

Tudor Frederick Jones passed the Intermediate examination of the Law Society.

Herbert T. Griffiths, Pembroke College, Oxford, and now student at the Swansea Law course, passed the Intermediate examination of the Law Society.

In the course of the session I published an account of the work of the Faculty of Law for the use of the University Commission, as well as a Memorandum on the proposed Department of Public Administration. Mr. F. R. Batt and Mr. E. C. Wilson Jones are also engaged in original research work for the advanced degrees of the University of Wales.

In aid of Professor Stanley Roberts I delivered some lectures on "The Problem of the Commonwealth" to an extension class held at the College, and arrangements were made for a future class on "Commercial Law."

A grant has been made by the Law Society in aid of the work of the Faculty of Law, notwithstanding the temporary reduction of the amount at the disposal of the authorities for this purpose. Owing to the demand of the military authorities for the service of every available man, the Swansea Law course and the Summer Law course were suspended during the last session; but in all probability the Swansea Law course must be resumed in the coming session. The meetings of the Board of Legal Education were held by members of the Executive Committee, and I have supplied full reports of the work carried on to the present time.

GENERAL MUSEUM.

(Hon. Curator: Professor Fleure.)

During the past session efforts have been made to maintain the organisation of the Museum in spite of a complete absence of help.

Monsieur de Sadeleer has most kindly cleaned our oil paintings for us, and some of them are much improved in consequence.

Several gifts have been received:—

Macedonian work (four objects), presented by J. B. Wilians, Esq., Dolforgan.

Ushabti figures, presented by Sir John Williams.

Water colour Painting of the Upper end of Llyfnant Valley, by the late F. T. Feilden, Esq., presented by Mrs. Feilden.

A number of French War Currency Notes and other War Souvenirs, presented by Mons. G. Hanard.

Books, Pottery, Diagrams, Press Cuttings, presented by S. G. Rudler, Esq.

Perforated Stone (Loom Weight or Spindle Whorl), presented by Professor Chappie.

Shaving Box used by the French at Fishguard, 1795, presented by Professor Stanley Roberts.

Farmhouse utensils (wooden spoon and two bowls), presented by Miss S. Ellis, Bank House, Narberth.

Clinker, from mediaeval iron workings, presented by Dr. Stanley Smith.

Coins, presented by Professor Stanley Roberts.

Submarine net floats, presented by Professor Stanley Roberts.

Bronze Medal of the late T. E. Ellis, Esq., M.P., presented by Rev. J. Gwynoro Davies.

Some publications listed in the report of the Geography Department are due in part to Museum activities.

The Museum has been used for classes a good deal, and has also had a number of visitors. The need of a working curator is greater than ever. We have much material of teaching value that we cannot even exhibit at present, and the collections need a great deal of organising. If there were a curator who could open the Museum and help students and others to study its collections, the Museum would soon become of great importance educationally, especially for developing aesthetic interests and for encouraging humanistic studies generally.

ALEXANDRA HALL.

(Warden: Miss C. P. Tremain.)

In spite of the unusually severe weather conditions during the past winter the health of the students was excellent, as it has continued to be throughout the session.

Many of the students have continued to devote a good deal of their spare time to activities of a patriotic nature, especially to war work on the land and to preparation for Red Cross work. During the long vacation a "gang" of students has been working on the land near Bow Street, and small groups of students, or individual workers have taken part in fruit picking and farm work elsewhere. In the long vacation several members of the Alexandra Hall V.A.D. gave a month's general service in the Cardiganshire Red Cross Hospital in Aberystwyth, while others worked in hospitals near their own homes.

During the past session classes in Home Nursing and in Sanitation and Hygiene were held in the Hall, and at their conclusion a considerable number of students were successful in passing the examin-

ations of the British Red Cross Society in these subjects. The Hall is greatly indebted to Dr. de la Poer Beresford of Oswestry, who lectured in Sanitation and Hygiene. His lectures and his kindly interest in the students were much appreciated.

The Summer School this year was very largely attended, and was in all respects successful. Upwards of one hundred men and women and lecturers resided in Hall for the three weeks. In this number are included nearly fifty members of the Library course. As in other years, the students of the Summer School were drawn from all parts of Great Britain and Ireland.

The entries for students for next session show a very considerable advance on those of recent years, and it again becomes necessary to use Balmoral, the annexe to the Hall. We are very glad to have among next session's students three Honours graduates of the University of Wales: Miss E. J. Fry, B.Sc., Miss I. M. Lloyd, B.A., and Miss Elined Prys, B.A., who are all returning as sixth year students for research study.

I desire to record my indebtedness to my colleagues, Miss C. J. Macgregor and Miss A. Boddy, for their loyal and able co-operation throughout a session which has been one of grave anxiety and many difficulties and perplexities in consequence of the prevalent and continual rise in prices and of the scarcity of labour which render the management of a large institution far more arduous and complicated than in normal times.

I have accepted, with great regret, the resignation of Miss C. J. Macgregor, who for nine years has been Librarian, Secretary and Bursar in the Hall. She leaves us to take up responsible duties in connection with the Women's Auxiliary Army Corps. Staff and students alike owe a great deal to her single-hearted devotion and to her ability, judgment and ready helpfulness. She takes with her to her new duties the good wishes of all in Alexandra Hall. Miss W. E. Turner, a former student of Somerville College, Oxford, has been appointed as her successes.

THE GENERAL LIBRARY.

(Librarian: Mr. J. D. Williams.)

I have to report that gifts to the Library have been received in the course of session 1916-17 from the following donors:—

Davies, Alfred T., Esq., Board of Education, London: 1 Vol.
Dunk, J. L., Esq., London: 1 Vol.
Hughes, J. D. I., Esq., M.A., London: 1 Vol.
Janet, Charles, Esq., London: 1 Vol.
Macmillan, Messrs., Publishers, London: 8 Vols.
Ramaby, Francis, Esq., Colorado: Pamphlets.
Rees, Rev. J. Lambert, B.Sc., St. Clears: 3 Vols.
Reiss, R. A., Esq., London: 1 Vol.
Roberts, Professor T. Stanley, M.A., Aberystwyth: 1 Vol.
Thomas, D. Lleufer, Esq., Cardiff: Pamphlets.
Willans, J. B., Esq., Kerry, Mont.: 49 Vols.
Williams, J., Esq., Ammanford: 1 Vol.

Agricultural Research Institute, Pusa, India: Memoirs.
Australia, The Commonwealth Advisory Council of Science, etc.: Reports.
Baroda, His Highness the Gaekwar of: 1 Vol.
Belgium, The Minister of Justice: 1 Vol.
Board of Agriculture and Fisheries: Journal and Reports.
Board of Education: Reports.

Board of Trade: Journals and Abstracts.
British Museum Trustees: 6 Vols.
Cambridge Philosophical Society: 1 Vol.
California, The University of: Bulletins.
Canada, The Trade Commissioner of, London: 1 Vol.
,, The Government of: 2 Vols.
Carnegie Endowment for International Peace, New York: 5 Vols.
Chemical Society, London: 1 Vol.
Chicago University Senate: 1 Vol.
Department of Scientific and Industrial Research, London: Reports.
Jugo-Slav Committee, London: 1 Vol.
Lisbon University: 1 Vol.
Manchester Municipal School of Technology: 1 Vol.
Musical Association of London: 1 Vol.
National Library of Wales, Aberystwyth: Reports.
National Museum of Wales, Cardiff: Reports.
New South Wales and Victoria, The Agent-General for: Bulletins and Reports.
New York State Library, Albany, U.S.A.: Bulletins, etc.
Ohio State University, Columbus, U.S.A.: 1 Vol.
Queensland, Agent-General for: 2 Vols.
Ray Society, Watford: 1 Vol.
Royal Agricultural Society of England: 1 Vol.
Royal Colonial Institute, London: 1 Vol.
Royal Dublin Society: Publications.
Royal Colonial Institute, London: 1 Vol.
Royal Geographical Society, London: 1 Vol.
Royal Irish Academy, Dublin: Proceedings.
Royal Society of London: Transactions, Proceedings, etc.
Secretary of State for India in Council: 4 Vols.
Surveyors' Institute, London: 1 Vol.
Toronto University, Canada: 1 Vol.
Washington—National Academy of Sciences: 1 Vol.
,, Department of Commerce: Bulletins, etc.
Yale University Library, New Haven, U.S.A.: Transactions and Memoirs.

The following Universities, Colleges, etc., forwarded Calendars, Registers, and Prospectuses:—

Aberdeen; Bangor; Bristol; Birmingham; Cardiff; Dundee; Durham; Leeds; Liverpool; Manchester; Nottingham; Glasgow; Edinburgh; St. Andrew's, Dublin; Cork; Armstrong College, Newcastle-on-Tyne; Sydney; Melbourne; Cape of Good Hope; McGill University, Montreal; Padua; Buenos Aires; Western Australia; Bryn Mawr, U.S.A.; Michigan College of Mines; Colorado; Saskatchewan; Columbia; Boston; Northampton Polytechnic; Birmingham Technical School; South-Western Polytechnic, Chelsea; Battersea Polytechnic; etc.

The Publishers of:—

Bee Culture; The Canadian Gazette; The University Correspondent; The Inquirer; War and Peace; The Highway; The Christian Life; Hoard's Dairyman; etc.

During the year—July, 1916, to June, 1917—the accessions to the Library by purchase and donation numbered only 300 volumes, due to the reduction of the Library grant in the present circumstances. Mr. J. B. Willans, Kerry, Newtown, gave a donation of £8 towards the purchase of a set of 15 volumes of the Journal on English and Germanic Philology. The other 34 volumes presented by him included 20 volumes of Purchas' Voyages, 6 vols. of Froissart's Chronicle in the Tudor Translations series, etc.

REPORTS OF THE AGRICULTURAL AND TECHNICAL DEPARTMENTS, 1916-17.

(Presented to the Court of Governors, October 19th, 1917.)

AGRICULTURE.

(Lecturer: Mr. Abel E. Jones.)

The number of students attending classes in the Agricultural Department during the past session was seriously affected by the war. No students attended the degree nor the short courses in Agriculture, but a few attended the diploma course in Agriculture and the diploma course in Dairying. These students worked diligently and conscientiously, and made very satisfactory progress. Three of the diploma students in Dairying have entered the examination for the National Diploma in Dairying, which is held at the British Dairy Institute, Reading, during the third week in September. Mr. Simon Evans, an old student of the Department, passed the examination of the Surveyors' Institution last spring, qualifying for the Associateship of that Institution.

The Dairy School was not opened this summer on account of insufficient number of pupils. In some of the counties affiliated to the College the education authorities did not see their way clear to offer scholarships on account of the scarcity of labour on the farms, while other counties which advertised the scholarships had no applicants. Breconshire was the only county which was in a position to send students, but as the number was too small to justify the College authorities in opening the dairy without incurring a considerable financial loss, it was decided, after consulting and interviewing Mr. Leonard, the Director of Education, to hold a class at Brecon instead. This class was subsequently held in the Church Hall, Brecon, from May 15th to June 9th, when twelve pupils attended. The organisation of the course was very efficiently carried out by Mr. Leonard, while Miss D. M. Evans had charge of the teaching. The class was in every respect a decided success, and the experiment is likely to be repeated next year, especially if the war continues.

On account of the In-College classes having been largely discontinued, the major part of my time was devoted to the question of maintaining and increasing, where possible, the food supply in the College area. This work took the form of delivering series of lectures at certain centres—particularly in Pembrokeshire—delivering special lectures to farmers during fair and market days, forming food societies, and giving advice by either visiting farms or by answering correspondence. The amount of advisory work which I have had to deal with has increased very considerably since the departure of Mr. Stapledon from Aberystwyth to the Food Production Department, London.

During the summer months a good deal of my time was taken up with the question of spraying potatoes. In April a letter was addressed to the College from Dr. Keeble, Director of Horticulture, Food Pro-

duction Department, London, with reference to the organisation of a campaign in connection with the spraying of potatoes to prevent disease, and asking for the assistance of the Agricultural Department in carrying out the work in the seven counties affiliated to the College. This assistance was readily given, and I became Divisional Organiser for the College area. The scheme was worked in co-operation with the War Agricultural Committees, the county organisers being mainly responsible for their respective counties. The members of the Agricultural Department gave a large number of demonstrations throughout the counties, and trained many men to undertake the work in different districts. As a result of the campaign a considerable acreage of potatoes was sprayed, and the reports received on the work have been on the whole very satisfactory.

AGRICULTURAL CHEMISTRY.

(Lecturer: Mr. J. J. Griffith.)

Owing to the abnormal circumstances arising out of the war there was only a small number of students pursuing courses in Agricultural Chemistry. Consequently, it was possible for me to devote the greater part of my time to analytical and advisory work with a view to providing assistance for farmers in their efforts to increase the production of home-grown foods at the present juncture.

During the past season farmers were continually confronted with difficulties in obtaining their usual supplies of manures and feeding stuffs. Most of the inquiries received had reference to manures and feeding stuffs which might be used as substitutes for those that were used in previous years but were unobtainable during the past season.

In addition to the advisory work conducted by correspondence, a number of farms were visited in order to obtain more definite information regarding the circumstances and thus make it possible to provide reliable advice.

Lectures were also given at various centres during the winter months. The meetings were very well attended, and those present showed a strong desire to discuss ways and means to be adopted in order to add to our supplies of home-grown foods.

Various districts were also visited with a view to giving assistance in selecting suitable sites for the potato crop, and lectures and demonstrations were given on potato spraying at a number of centres.

HORTICULTURE.

(Instructor: Mr. D. V. Howells.)

The work in Horticulture may be grouped thus:—

I. Lectures and Demonstrations in Horticulture.

II. Lectures and Demonstrations in Fruit and Vegetable Bottling and Drying.

III. Spraying Demonstrations—
a. Potato. *b.* Fruit Tree. *c.* General Garden Crops.

IV. Advisory work.

V. A course of Lectures and Practical Work at College in connection with School Gardening.

Owing to the impetus given to Allotment and Cottage Gardening by the Cultivation of Lands Order a great amount of advisory work has been done in this connection.

Instead of conducting courses of a week's duration at specific centres it was found necessary to allot one or two days to a place. A number of separate lectures were given to start the work on Allotments.

Advisory visits were also paid at the request of Local Bodies and Allotment Societies for the purpose of advising on the selection of land. The work instituted last year in connection with Fruit Tree Spraying and Orchard Renovation was further carried on as opportunity offered.

BRECONSHIRE.

Centre.	No. of Lectures.	Advisory Work and Demonstrations.
Brynmawr	4	5 days.
Builth Wells	6	5 ,,

One other Centre was arranged in this county, but local arrangements could not be made.

CARMARTHENSHIRE.

I. Lectures and Demonstrations on Horticultural subjects :—

Centre.	No. of Lectures.	Advisory Work and Demonstrations.
Bankffosfelen	5	5 days.
Carmarthen	3	4 ,,
Dafen	2	2 ,,
Felinfoel	3	3 ,,
Havard Road	2	2 ,,
Llandilo	1	1 ,,
Llandovery	4	5 ,,
Llwynhendy	3	3 ,,
Pontyberem	6	6 ,,
Pontyates and Ponthenry	4	4 ,,

II. *Fruit Bottling, etc.* Lectures and Demonstrations were given at Ammanford, Blaenau, Hendy, Llandebie, Llandilo, and Whitland.

III. *Spraying.* Demonstrations were given at—

a. *Potato*: Ammanford, Bankffosfelen, Carmarthen, Laugharne, Llanarthney, Llandebie, Llandilo, Llandovery, Llanstephan, Llanddarog, Llanycrwys, and Whitland.

b. *Fruit Trees.* Ammanford, Bankffosfelen, Carmarthen, Ferryside, Llandilo, and Llandovery.

IV. *Advisory Work.*

Three weeks were devoted to Advisory work in connection with School and Cottage Gardens.

A number of days were spent in advising Allotment Committees, etc., and in connection with fruit growing.

CARDIGANSHIRE.

I. Lectures in Horticulture.

Centre.	No. of Lectures.	Advisory Work and Demonstrations.
Aberarth	2	3 days.
Aberayron	3	5 ,,
Aberystwyth	3	10 ,,
Brongest	5	5 ,,
Ciliauaeron	5	5 ,,
Llandre	6	6 ,,
Newquay	3	3 ,,

Separate Lectures were also given at Llanafan (3), Llanbadarn, Mydroilin, Penparke (2), and Talgarreg.

II. *Fruit, Bottling, etc.* Lectures and Demonstrations were given at Aberarth, Llanafan, Llanon, Mydroilin, Newquay, and Penparke.

III. *Spraying.* Demonstrations were given at—

a. Potato: Aberayron, Aberystwyth, Crosswood, and Ffostrasol.

b. Fruit Trees: Bow Street, Brongest, Ciliauaeron, Llandre (2), Llanerchaeron, Llanrhystyd (2), Penparke, Tregaron (2).

c. Other Crops: Crosswood, Llandre, and Llanrhystyd Road.

IV. *Advisory Work.* Visits were paid to Aberayron, Aberarth, Lampeter, Llanbadarn, Llandre, Llanon, Llanrhystyd Road, Llanrhystyd, Mydroilin, Mabws, Newquay, and Penparke.

MERIONETHSHIRE.

I. Lectures and Demonstrations.

Centre.	No. of Lectures.	Advisory Work and Demonstrations.
Bala	4	4 days.
Llanbedr	1	1 ,,
Maentwrog	3	3 ,,
Penrhyndeudraeth	3	3 ,,
Talsarnau	4	3 ,,
Towyn	2	1 ,,

Advisory visits were paid to Barmouth (3), Bala (2), and Gareg.

PEMBROKESHIRE.

I. Lectures in Horticulture, etc.

Centre.	No. of Lectures.	Advisory Work and Demonstrations.
Fishguard	3	3 days.
Goodwick & Henner.	2	2 ,,
Haverfordwest	3	3 ,,
Johnston	2	2 ,,
Maenclochog	4	5 ,,
Milford Haven	3	4 ,,

II. *Potato Spraying.* Demonstrations at Dinas, Clynderwen, Fishguard and Goodwick, Haverfordwest (3), Hayscastle, Hakin, Lampeter Velfry, Llwynhirion, Milford Haven, Narberth, Newport, Neyland, St. David's, Tenby, and Trevine.

Fruit spraying at Haverfordwest, Fishguard, Goodwick, Manorowen, Milford (2), Johnston (2).

Other crops: Haverfordwest, and Milford.

III. *Advisory Work* in connection with Allotments, and Cottage Gardens occupied many days at Milford, Tenby, Haverfordwest, Neyland, and Goodwick.

MONTGOMERYSHIRE.

I. Lectures and Demonstrations given at :—

Centre.	No. of Lectures.	Advisory Work and Demonstrations.
Berriew	2	2 days.
Caersws	2	2 ,,
Carno	2	2 ,,
Forden	3	3 ,,
Llandinam	6	6 ,,
Llanfair	5	5 ,,
Llanfyllin	5	5 ,,

II. *Fruit Bottling.* Lectures and Demonstrations at Aberllefeni, Caersws, Carno, Llanbrynmair, Llanidloes, Llanfair, Llanfechain, Llansantffraid, Llanfyllin, Llandinam, Machynlleth, Montgomery, Newtown, and Welshpool.

III. (*a*) *Potato Spraying.* Demonstrations were given at all places enumerated under II, except Llanidloes.

(*b*) *Fruit Spraying* at Berriew, Forden, Llanfair, Llanfyllin, and Welshpool.

IV. *Advisory work.* A number of visits were paid to Allotments, prospective and established, in this county, and three weeks was also devoted to this side of Horticultural instruction.

Owing to the Food Production Campaign, a great impetus has been given to Gardening, and it is to be hoped that the excellent beginning made in Carmarthenshire, Montgomeryshire and Pembrokeshire will be carried further, and followed in the other counties.

New school gardens have sprung up, and it is to be hoped that they will take their right place as local experimental stations in the near future.

A course for Normal Students and Local Teachers was started, and instruction in School Gardening, theoretical and practical, extended over the Easter and Summer Terms.

SUMMER SCHOOL, 1917.

(Director: Professor C. R. Chapple.)

This year's attendance was the largest since the commencement of the Summer School. This was due partly to the success of the Library Service School, a scheme of instruction in the principles of Library Work organised jointly by the National Library of Wales and the College, and partly to the large numbers attending the Geography course. The total number was 191, of whom 56 were Library Service students. Of the 135 students in the other classes

63	came from	Wales	(21 men;	42 women)
63	,,	England	(13 ,,	50 ,,)
4	,,	Scotland	(0 ,,	4 ,,)
5	,,	Ireland	(3 ,,	2 ,,)

Four of the students from England were Egyptian students from Liverpool and Birmingham Universities.

They fell into the following classes:—

Teachers in Elementary Schools	34
,, Secondary ,, ...	58
,, Private ,, ...	10
,, of Domestic Science	2
Lecturers in Training Colleges	3
Engaged in Educational Administration	5
Not engaged in Educational Service	23
	135

32 received grants from Educational Authorities, 103 came entirely at their own expense.

The students from Wales came from the following counties:—

Cardiganshire	30	(8 men;	22 women)		
Carmarthenshire	7	(3 ,,	4 ,,	)	
Carnarvonshire	2	(0 ,,	2 ,,	)	
Denbighshire	3	(2 ,,	1 ,,	)	
Glamorganshire	4	(0 ,,	4 ,,	)	
Merionethshire	1	(0 ,,	1 ,,	)	
Monmouthshire	1	(1 ,,	0 ,,	)	
Montgomeryshire	4	(2 ,,	2 ,,	)	
Radnorshire	2	(1 ,,	1 ,,	)	
Pembrokeshire	9	(4 ,,	5 ,,	)	
	63	(21	42	)	

A separate report on the Library Service courses has been issued. Of the students in these classes

9	came from Wales
39	,, ,, England
8	,, ,, Ireland
56	

The classes were visited by Sir Owen Edwards, H.M.I.S., and Dr. G. P. Williams, H.M.I.S., on behalf of the Board of Education.

An Inaugural Lecture was delivered on Tuesday, July 31st, by Sir William Osler, Bart., M.D., F.R.S., Regius Professor of Medicine in the University of Oxford, on "The Library School as University Work."

Largely attended public evening lectures were given during the course of the school by Professor Grenville A. J. Cole, F.R.S., Professor of Geology and Geography, Royal College of Science, Dublin, on "'The Italian Front" and "North Africa and the French"; by Henry Wilson, Esq., President of the Arts and Crafts Society and Master of the Art Workers' Guild, on "Civilisation and the Arts" and "The Crafts and the Upbuilding of Britain"; by H. J. E. Peake, Esq., Hon. Curator of the Newbury Museum, and Member of the Council of the Royal Anthropological Institute on "The Village Community, Past and Present"; and by Professor Roxby on "China." Several lectures were illustrated by lantern slides, and attracted numbers of convalescents from the Red Cross Hospital. It is regrettable that this year's Summer School students in Arts and Crafts were few in number—lectures like those of Mr. Wilson on the meaning and value of the Arts and Crafts are rare, both with regard to form and to matter, and would have been especially valuable to such students. In response to general appreciation and request, these lectures are being printed.

Noteworthy features of the work were the success of the Library Service School and the Geography course, and the interest with which the largely attended class in "Problems of the Commonwealth" was followed. The students of this course expressed a strong desire for a more extended History course in next year's Summer School. It is to be hoped that this may be possible.

A very marked feature is the large decrease in the proportion of the students who receive help from Education Authorities. It was felt that a serious effort should be made to keep the School open during the war on account of the large number of teachers of low qualifications pressed into the schools by the war; and it was thought that

Education Authorities might be glad to take advantage of the opportunities afforded by the Summer School. Whatever the reason, this has not been the case, and the less qualified and more badly paid teachers, those to whom the educational and social aspects of the Summer School would have been most advantageous and for whose interests the classes were founded, were, generally speaking, absent. It may be worth consideration whether an appeal should be made to Education Authorities to give more substantial help—not only tuition fees but maintenance grants.

The essential value of the opportunity of residence in Alexandra Hall, and its influence on the development of the School, suggested in last year's report, have been most emphatically marked this session. The Hall was filled with students, and a floor in Plinlimmon House was reserved for them. The School is under the greatest obligation to the Warden and the staff, not only for their sacrifice of time and energy, and for the social opportunities afforded by residence, but also because the full intellectual possibilities of the School can only be realised with the co-operation of the Hall.

KINDERGARTEN.

(Instructress: Miss Emily F. Galloway.)

There were nine students attending the Kindergarten course, which consisted of lectures on the principles and methods of teaching children up to seven years of age, practical handwork and games. The importance of studying the children and the need of an elastic timetable which would allow them scope for repetition and self-expression was impressed upon the students. The handwork included exercises with Froebel's Gifts and the Montessori Apparatus, paper cutting, folding and modelling, weaving and modelling in plastic materials; the attention of the students was drawn to the need for economy in material, and suggestions were made for the use of things which the children could collect in their own neighbourhood.

A demonstration class was given to show how the Montessori Apparatus may be used with children about four years old, and games were played to show the value of rhythmic movement.

The attendance was satisfactory. Eight students took the examination at the end of the course; of these, two obtained honours and six passed.

Miss Margaret Jones kindly gave lectures on the Beginnings of Needlework, and Mr. Dan Jones on Perspective Drawing.

ART SUBJECTS, INCLUDING BOOKBINDING.

(Instructor: Mr. Dan R. Jones.)

Eleven students attended the above courses this year, and were divided into the following sections—

Drawing—2 women, 1 man.
Brush and Pastel Drawing—2 women, 2 men.
Blackboard Drawing—1 woman.
Pen and Ink Drawing—1 man.
Painting and Design—1 woman.
Bookbinding—1 man.

Three had taken part of the Art course last year.

One attended to prepare for an entrance examination into an Engineering College.

The student who took Pen and Ink Drawing was an architect, the others being teachers.

All students were diligent and enthusiastic, the attendance being excellent.

All qualified to receive the Attendance Certificate.

WOODWORK.

(Instructor: Mr. T. Machin Smart.)

This class consisted of three members, two men and one woman. The attendance was excellent, only two absences being recorded during the session of 70 hours. The usual course, as outlined in the syllabus of the "City and Guilds" of London, was systematically worked through and all the students worked enthusiastically. Miss Catherine M. Rees deserves special mention for the accuracy and finish of her models, she quite outclassed the men. In this class we found great assistance rendered to the theory and drawing sections of this work, by the students being given permission to use the Science Library; they all greatly appreciated this privilege.

EDUCATIONAL HANDWORK.

(Instructor: Mr. T. Machin Smart.)

This class was much below the average in number this year. Only one Welsh member enrolled, the others coming from Manchester, Aylesbury, Buckingham, Bedford, Wolverhampton, and Brighton. The attendance of the five students was good, only two absences being recorded during the 28 periods.

With one exception the students were all form mistresses in Secondary Schools and a course of work on educational lines was compiled which suited each student. The greatest economy in material was exercised, and students were encouraged to bring to class such material as empty tins, cigar and sweet boxes, match boxes, and green twigs and rushes.

It is to be hoped that more students from Cardiganshire and adjoining counties will be able to enrol next year to enable Handwork to form part of the work of every rural school.

It is very gratifying to know that several local students, who received their first training in this class, are doing excellent work in their present schools.

GEOGRAPHY.

(Lecturers: Professor H. J. Fleure; Mr. W. E. Whitehouse.)

The 1917 Summer School in Geography has been exceptionally successful with 73 names on its register. The students included a welcome number from Ireland, among whom were some School Inspectors. The main courses were one on the Historical Geography of the British Isles, in which I received assistance from Professor Grenville Cole, F.R.S., and Mr. H. J. Peake, and one in Methodology with general and sectional demonstrations, which was under Mr. Whitehouse's charge. In spite of railway difficulties, Field classes were held as

usual, and a great deal of individual assistance was given through consultations; Mr. Peake's help in this work was specially valuable. A collection of maps illustrating the life of Aberystwyth district was exhibited for the use of students and as a guide to work in their own districts, while the Museum was used continuously. Public lectures were given by Professor Grenville Cole, Mr. H. J. Peake and Professor Roxby, and were highly appreciated. Lieut. O. G. S. Crawford also visited the Summer School, and helped students interested in Archaeological work. Misses Blackwell and Fleming gave valuable help in the work of the School.

ART NEEDLEWORK.

(Instructress: Mrs. Jones-Evans.)

Time was too limited to obtain very good results from this class, but an effort was made to teach the students the most useful and, at the same time, decorative forms of Embroidery. Specimen pieces showing all the stitches were made by all students, who chose after that white embroidery as being most serviceable. Good examples of Broderie Anglaise, Rhodes Embroidery and Richlieu work were executed. During the last few days nearly all the students had attempted reproductions of Old English Embroidery (crewel wools). No doubt that time spent in this form of embroidery will be found very profitable to those who wish to go on with colour work.

DRESSMAKING AND NEEDLEWORK.

(Instructress: Miss Margaret Jones.)

Highly satisfactory results were obtained by the Dressmaking and Needlework students of the Summer School.

The number of pupils who enrolled was not quite up to that of previous years, with the result that it was possible to hold both classes simultaneously. The standard of work was high, and the students showed a very keen interest in the subjects.

It is encouraging to see students returning after having previously taken the course and working up to the more advanced stages.

SCHOOL ROOM PROBLEMS.

(Lecturer: Mr. Frank Smith.)

Eight students were enrolled for the course, and attended with great regularity. The topics discussed included various practical difficulties of the teacher and some modern educational experiments. The very varied experience of the students in different types of schools helped to make the discussions unusually interesting and helpful.

PRINCIPLES OF EDUCATION.

(Lecturer: Professor C. R. Chapple.)

This course was intended as a centralising class for the various Art, Handwork and Kindergarten classes. It was devoted to discussions of the psychological and educational aspects of hand work and kindred activities in school life, and to lectures on the History of Handwork in Education.

THE PROBLEM OF THE COMMONWEALTH.

(Lecturer: Professor T. Stanley Roberts.)

This course of lectures on the Constitution of the British Empire was given because of the necessity of understanding the subject, which the present war has made urgent. The text recommended was "The Problem of the Commonwealth" by Mr. L. Curtis. The class numbered thirty, of whom twenty-six were drawn from the four divisions of the United Kingdom, and four from Egypt. The meetings were held at an awkward hour—5.15 to 6.15—to avoid clashing with other classes in the School, yet the attendance was good, the students keenly interested, and they expressed a desire for the holding of a History course in next year's Summer School. It is to be hoped that an effort will be made to meet this desire, and that a more extended course of study of History and methods of teaching it will be provided for in next year's Summer School.

PRINCIPLES OF ACCOUNTING.

(Lecturer: Mr. L. F. Foster.)

An endeavour to include in this class the lady bank clerks in the town met with no success, owing chiefly to the holiday season intervening. Other students who proposed attending the course were unable to do so owing to time-table difficulties. Two students were registered, and these attended the whole of the lectures. As the students were fairly advanced in the subject, no paper work was done, the course comprising 14 lectures. The students were keenly interested throughout the whole of the course.

RURAL SCIENCE.

(*a*) Agriculture.

(Lecturer: Mr. Abel E. Jones.)

The Summer School in Agriculture was attended by seven students, five men and two women, three of whom were Elementary School teachers in Cardiganshire. Four lectures were delivered each week, and one afternoon was devoted to farm excursions. The attendance of the students was regular and punctual, and the interest taken in the subject, judged by the questions asked and discussions raised—especially during the excursions—was very gratifying. All the students qualified for the certificate, and many of them expressed a desire to return to the advanced class if it will be held next year.

(*b*) Agricultural Chemistry.

(Lecturer: Mr. J. Jones Griffith.)

Eight students attended the class in Agricultural Chemistry. The course provided was such as would enable those in attendance to gain sufficient insight into the subject to enable them to continue their studies in the direction of the application of Chemistry to the various branches of agricultural and horticultural practice.

With one exception, all the students were teachers in Primary or Secondary schools. They seemed to take a keen interest in the work, and at the end of the course they stated it was their intention to continue their studies in Agricultural Chemistry in order to place

themselves in a better position to give a rural bias to the courses of instruction given at their schools.

(*c*) Horticulture.

(Instructor: Mr. D. V. Howells.)

The course consisted of instruction in theory and practice of School Horticulture. Practical demonstrations in spraying for Potato Disease and Insect Pests of Fruit were given together with practical instruction in garden routine. Visits were paid to local nursery gardens. The students evinced much interest in the subject, and their work was very satisfactory throughout.

(*d*) Land Surveying.

(Instructor: Mr. G. T. Bassett.)

The class opened with three students, and after three lectures a fourth joined.

Twelve hours were devoted partly to lectures and partly to practical work in the field. The work included chain surveying, angle measuring instruments, and levelling.

There were no absentees, and the students followed the course with intelligent interest.

(*e*) Farm Bookkeeping.

(Instructor: Mr. L. F. Foster.)

Five students were registered in this class, but owing to the Rural Science course being one which engaged almost the whole of the time of the students, it was intimated that the students could not attend the classes in Farm Bookkeeping regularly. In consequence of the falling off in attendance the class ended after the second week.

LIBRARY SERVICE.

A separate report has been issued on this section of the Summer School.

REPORT OF THE COUNCIL TO THE COURT OF GOVERNORS,

19TH OCTOBER, 1917.

DONATION OF £100,000.

The Council were informed in December, 1916, that friends of the college had expressed their intention of contributing the sum of £100,000 to the funds of the college, subject to a reservation of their right to make such proposals as they might deem expedient, either as to the capital or as to the income therefrom. It was understood that the sum of £100,000 would be spread over the next five years, and be paid at the rate of £20,000 a year. A copy of the resolution which the Council passed was reported to the Governors in April, 1917.

ROYAL COMMISSION ON UNIVERSITY EDUCATION IN WALES.

(a) Public Administration and Social Studies.

The question of the establishment of a course or department of Public Administration had been raised at successive annual meetings of the Court of Governors for the past few years. At the last annual meeting of the Court the following resolution was unanimously passed:—

> "That it is desirable that the College should take steps in connection with the University of Wales with a view to preparing men and women for the duties of Public Administration."

At a meeting of the Council held in March, 1917, Messrs. Thomas Jones, F. Llewelyn-Jones, and D. Lleufer Thomas were asked to be good enough to present the case of the college in this matter to the Royal Commission. Evidence on the proposed Faculty of Public Administration and Social Studies was subsequently given, and the Senate of the College is at the present time considering a draft prospectus of the course.

(b) Celtic Studies.

The Registrar gave evidence before the Royal Commission on Celtic Studies, with special reference to the Language, Literature, and History of Wales.

(c) Music.

Professor J. Lloyd Williams gave evidence on Music in connection with the University.

(d) University Tutorial Classes.

Mr. D. Lleufer Thomas, in giving evidence on behalf of the Workers' Educational Association for Wales, included matters connected with University Tutorial Classes as administered by the college. A scheme drawn up for the future organisation and financial requirements by one of the tutors was submitted with the evidence.

(e) Agriculture.

Evidence on the Agricultural Department was given before the Royal Commission by Professor Bryner Jones. The scheme for the future activities of the Agricultural Department as outlined in the evidence provides for the following expenditure:—

Capital expenditure on Buildings and Equipment	£25,000
Annual expenditure	£11,000

SUMMER SCHOOL.

The Ninth Annual Summer School was held in August last, and proved to be an unqualified success. The number of students in attendance, namely, 191, constituted a record for the Summer School. A new feature of the School was a course in Library Work, held in conjunction with the Library Association of Great Britain and the National Library of Wales. A special report has been issued on this section of the school. It is gratifying to the Council to be able to state that the Summer School has proved itself to be an Institution which is doing most valuable work for the teachers of the country.

TO-DAY AND TO-MORROW IN WELSH EDUCATION.

Both the Council and the Senate prepared reports on the publication issued by the Central Welsh Board entitled "To-day and To-morrow in Welsh Education," and representatives of the college attended the National Conference called by the Central Welsh Board and held at Llandrindod Wells on the 2nd and 3rd of August.

AGRICULTURAL DEPARTMENT.

During the year the services of Mr. R. G. Stapledon, the Advisory Botanist, were requested by the Food Production Department for special work, and Mr. Stapledon was released until the close of the war in accordance with the request received.

Owing to the insufficiency of students, the short courses in Dairying usually held in the college during the summer months were discontinued.

CONFERENCE.

A Conference between the Head Teachers of the County Schools in the college area and the Teaching Staff of the college was held at the college during Easter week, the subjects discussed being:—

"The teaching of Arts subjects in the Schools and Colleges";

"The teaching of Science subjects in the Schools and Colleges"; and

"The relation between the Schools and Colleges generally."

Many of the Head Teachers expressed themselves as highly favourable to the Conference being made an annual one, and evidence has since been forthcoming as to the advisability of bringing the academic staff and the county school head teachers into more intimate touch on matters of common interest.

ACCOUNTS.

During the year the investments in Exchequer Bonds and 4½ per cent. War Stock were converted into 5 per cent. War Stock. In addition, the sum of £13,250, being money on deposit, was invested in 5 per cent. War Stock.

The deficit for the year ended 30th June last amounted to £1,024 10s. 7d. after taking into account the following items charged in the accounts and carried forward:—

	£	s.	d.	£	s.	d.
Science Grants	137	0	0			
Scholarships	335	3	4			
Library Grant	150	0	0			
				622	3	4

The sum of £353 19s. 3d., being a portion of the Additional Treasury Grant, has been carried forward to a Suspense Account pending the result of correspondence with the Advisory Committee on University Grants as to its allocation. An additional charge on the college results in the taking over again of the Assembly Rooms, vacated by the National Library of Wales. Last session this charge amounted to over £100. Other special items of expense included the following:—

	£	s.	d.	£	s.	d.
Portion of cost of metalling Colby Road	38	1	3			
Printing for the Royal Commission ...	55	8	6			
Special honorarium for work in connection with the Geological Department	50	0	0			
				143	9	9

In the year which ended on the 30th June, 1916, a surplus of the sum of £756 13s. 10d. was reported, and it was foreshadowed in the last annual report that it might be found

necessary to repay to the Board of Education a certain amount of grant in respect of the Elementary Training Department which had probably been overpaid in connection with students who left during the session for the purpose of joining H.M. Forces. This matter is reflected in the accounts under review by the fact that instead of receiving during the session a substantial balance of grant, the college was actually called upon to pay to the Board the sum of £129 14s. 6d.

Last year the grant received from the Board of Agriculture on behalf of the Agricultural Department was £600, being the same amount as received for the year which ended on the 30th June, 1916. The normal grant is £1,000. The College Farm, which ordinarily receives £200 per annum, received nothing in the year under notice. The Farm Accounts are not incorporated in the College Accounts.

Compared with last year, the total amount of students' fees has decreased by the sum of £900. Compared with the last pre-war year (1913-14), there has been a decrease of £2,570 under this head.

It should be stated, however, that substantial economies have been effected by the college wherever possible, so as to compensate for some of this loss.

The total deficit on the College Maintenance Account now stands at the sum of £8,466 2s. 2d. Investments and Loans to the Alexandra Hall show a total of £35,801 13s. 6d. Loans and Bank Overdrafts stand at £20,966 15s. 6d. The Staff Pension Fund has the sum of £3,327 3s. 7d. in hand.

On the Alexandra Hall Maintenance Account a loss of £343 10s. 10d. has resulted, after taking into account bank charges and interest on loans amounting to the sum of £769 9s. 9d. The total debt on the Hall now stands at £19,234 15s. 7d., of which £12,425 18s. 8d. represents a bank overdraft.

At the beginning of the year there was a credit balance on the Men's Hostel Maintenance Account of £214 16s. 8d., which, at the end of the year, had been increased to £696 5s. 7d. The whole of the outstanding bank overdraft on the Building and Furnishing Account has been paid off, and there remains a balance of cash in hand of the sum of £28 15s. 6d.

PRESENTED
23 SEP. 1918.

BRITISH MUSEUM
NATURAL HISTORY

7. B.
3 FEB. 1920

University College of Wales,

ABERYSTWYTH.

BRITISH MUSEUM
NATURAL HISTORY

REPORTS

SUBMITTED TO THE

COURT OF GOVERNORS,

October 18th, 1918.

1918.

January, 1919.

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Price 1/-.

University College of Wales,

ABERYSTWYTH.

BRITISH MUSEUM
NATURAL HISTORY

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NOTE. — These Reports are issued in lieu of the College Calendar for the Forty-seventh Session, 1918-19.

EXTRACT FROM THE LATE MR. W. E. GLADSTONE'S SPEECH AT NOTTINGHAM.

The *Times* of September 28th, 1877.

Let me point to another case with which I am personally acquainted, to show you that wherever primary education is loved, the higher education must be loved and taught also. I speak of the country of Wales, in which I have the happiness to spend a large portion of my time; and there is no part of the population of the country—and I say it freely and boldly in your hearing—there are few parts which can compete with Wales, and there is no part which can exceed it, from one end of the island to the other, in the earnest, ardent, and, I may say, passionate love for instruction. They are a religious people, and a people deeply enamoured of knowledge, and what they have done has been done with very little assistance. With no assistance at all from any public fund of any kind, they have, within the last five or six years, founded a large and important College at Aberystwyth. Is it possible for you to have a stronger proof that the existence of a love for primary education does lead on, and must lead on, to every great effort for the establishment of higher education?

FORM OF BEQUEST.

I give and bequeath to the Treasurers, for the time being, of the University College of Wales, Aberystwyth, the sum of for the purposes of the said College, out of such part only of my personal estate as may lawfully be bequeathed for charitable purposes, and preferable to all payments thereout; for which Legacy the receipt of the Treasurers, for the time being, of the said College shall be a sufficient discharge to my Executors.

FORM OF BEQUEST OF RESIDUE, OR SHARE OF RESIDUE.

I give and bequeath all [or if so intended one equal share of] the residue of such part of my personal estate as I may lawfully bequeath for charitable purposes until the Treasurers, for the time being, of the University College of Wales, Aberystwyth, for the purposes of the said College, and I direct that the receipt of such Treasurers shall be a sufficient discharge for the same.

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Mrs. A. S. Nevill .....Felinfoel House, Llanelly.

Whitland.

The Rev. Morgan Jones, B.A. .....Bodlondeb, Whitland.

MERIONETHSHIRE.

Bala.

L. Lloyd John, Esq. .....Corwen.

Barmouth.

The Rev. J. Gwynoro Davies .....Haulfryn, Barmouth.

Dolgelley.

R. Guthrie Jones, Esq. .....Kooinda, Dolgelley.

Festiniog.

R. Walker Davies, Esq., B.A. .....Caerblaidd, Festiniog.

Towyn.

E. L. Rowland, Esq., J.P. .....Cartref, Aberdovey.

MONTGOMERYSHIRE.

Llanfair.

C. W. Humphreys, Esq., J.P. .....Tylissa, Llanfair, Welshpool.

Llanfyllin.

Alderman Robert Jones .....London House, Llanfyllin.

Llanidloes.

Gwilym Edmunds, Esq. .....Dolenog, Llanidloes.

Machynlleth.

Vacancy.

Newtown.

Vacancy

Welshpool.

Vacancy.

PEMBROKESHIRE.

Fishguard.

W. G. James, Esq., J.P.....Llys-yr-Onen, St. Nicholas, Fishguard.

Haverfordwest.
Vacancy.

Milford Haven.
The Rev. D. Garro-Jones .....'Renfys, Milford Haven.

Narberth.
The Rev. Thomas Lewis, B.A., J.P.....The Rectory, Lampeter Velfrey, [Narberth.

Pembroke Dock.
Vacancy.

St. David's.
J. Howard Griffiths, Esq., J.P. .....Priskilly Forest, Letterston, Pembs.

Tenby.
The Rev. J. Lloyd Williams, B.A. .....The Manse, Warren St., Tenby.

RADNORSHIRE.

Llandrindod Wells.
Vacancy.

Presteign.
Vacancy.

NOMINEES OF HEAD TEACHERS OF PUBLIC ELEMENTARY SCHOOLS:

Cardiganshire.
David John Saer, Esq. .....Alexandra Road Council School, Aberystwyth.

Carmarthenshire.
C. Phillips, Esq. .....National Schools, Llandilo.

Pembrokeshire.
G. J. Griffith, Esq. .....The Boys' School, Barn St., Haverfordwest.

Breconshire.
Matthew Owen, Esq. .....Cefn Coed Council School, Merthyr Tydfil.

Radnorshire.
Jethro S. C. Parkhouse, Esq. .....Evancoed Council School, Kington.

Montgomeryshire.
Edwin Jones, Esq. .....5, Caergog Terrace, Aberystwyth.

Merionethshire.
Vacancy.

NOMINEES OF SUCH GRADUATES OF ANY OF THE UNIVERSITIES IN THE UNITED KINGDOM AS HAVE BEEN STUDENTS OF THE COLLEGE FOR NOT LESS THAN TWO SESSIONS:

Professor W. Jenkyn Jones, M.A. .....University College of Wales, Aberystwyth
†Professor H. J. Fleure, D.Sc. .....University College, Aberystwyth.
Professor E. A. Lewis, M.A., D.Sc., D.Litt.....University College, Aberystwyth.

NOMINEES OF THE OLD STUDENTS' ASSOCIATION:

†F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S...151, Woodstock Road, Oxford.
†Professor C. R. Chapple, M.A.....Caledfryn, Bryn Road, Aberystwyth.
Miss C. P. Tremain, B.A. .....Alexandra Hall, Aberystwyth.

NOMINEES OF THE GOVERNING BODY OF THE UNIVERSITY COLLEGE OF NORTH WALES:

The Rev. Professor J. O. Thomas, M.A. .....Theological College, Bala.
Edmund D. Jones, Esq., M.A. .....County School, Barmouth.

Nominees of the Governing Body of the University College of South Wales and Monmouthshire:

Councillor Ivor Gwynne .....6, Belle Vue Street, Swansea.
†Thomas Jones, Esq., M.A. .....Anwylfan, Barry.
Charles Morgan, Esq., B.A.....Tynycae, Radyr, Cardiff.

Nominees of the Court of the University of Wales:

The Rev. D. H. Williams, M.A. .....Barry,
Mrs. Cadwaladr Davies, D.Mus.....12a, Eaton Road, Hampstead, London, N.W.
†The Rev. Richard Jenkin Rees, M.A. .....Rhôs, North Road, Aberystwyth

Nominees of the Hebdomadal Council of the University of Oxford:

†H. Stuart-Jones, Esq., M.A. .....Glan-y-Mor, Saundersfoot, Pembs.
†The Rev. Principal Gilbert C. Joyce, D.D. .....St. David's College, Lampeter.
A. O. Prickard, Esq., M.A.....Shotover, Fleet, Hants.

Nominees of the Council of the Senate of the University of Cambridge:

Professor Edward Bensly, M.A. .....Hillside, Bryn-y-Mor Road, Aberystwyth.
†J. Mortimer Angus, Esq., M.A.....Bryndedwydd, Heath Park Avenue, Cardiff.
Professor J. W. H. Atkins, M.A. .....Islwyn, Aberystwyth.

Nominees of the Senate of the University of London:

†Professor Wm. Paton Ker, M.A., D.Litt., LL.D., F.B.A..95, Gower Street, W.C.
The Rev. T. Stephenson, B.A., D.D.....Epworth, North Road, Aberystwyth.
†Major Abraham Thomas, M.B., B.S.....22, North Parade, Aberystwyth.

Nominees of the Law Societies in Wales:

Bridgend District Law Society.

D. L. Powell, Esq. .....1, Nolton Street, Bridgend.

Cardiff and District Incorporated Law Society.

A. C. Macintosh Esq. .....Temple Chambers, St. John's Square, Cardiff.

Chester and North Wales Incorporated Law Society.

J. Charles Hughes, Esq.....Dolgelley.

Merthyr Tydfil and Aberdare Incorporated Law Society.

Vacancy.

Monmouthshire Incorporated Law Society.

Vacancy.

Swansea and Neath Incorporated Law Society.

Trevor O. Meager, Esq. .....Castle Street, Swansea.

Nominees of the Branches of the British Medical Association in Wales:

North Wales Branch

Hugh Jones, Esq., M.B., C.M., D.P.H.....Dolgelley,

South Wales and Monmouthshire Branch.

David Rees Price, Esq., M.B., C.M. .....The Laurels, Ammanford.

Shropshire and Mid-Wales Branch.

Arthur Jackson, Esq., F.R.C.S. .....College Hill, Shrewsbury,

Women Nominees of the Court of Governors:

†Miss E. Armstrong .....44, Canonbury Park, Islington, N.
†Mrs. Edward Davies .....Plas Dinam, Llandinam.
†Mrs. J. Herbert Lewis, M.A., O.B.E. .....23, Grosvenor Road, London, S.W.
†Miss H. E. Constance Jones, D.Litt.....Meldon House, Weston-super-Mare.
Mrs. John Owens .....Grey Friars, Chester.

Nominees of the Senate of the College:

Professor J. W. H. Atkins, M.A.....Islwyn, Llanbadarn Road, Aberystwyth.
Professor O. T. Jones, M.A., D.Sc.....Fenton, Caradog Road, Aberystwyth.
Professor T. Stanley Roberts, M.A.....University College, Aberystwyth.

NOMINEE OF THE TEACHING STAFF NOT BEING MEMBERS OF THE SENATE:

T. Campbell James, Esq., M.A., D.Sc. .....Caradog Road, Aberystwyth.

NOTE. — The COUNCIL is composed of the President, the Vice-Presidents, the Treasurers, the Principal, and those Governors to whose names a dagger is prefixed, thus †.

Bankers—THE NATIONAL PROVINCIAL AND UNION BANK OF ENGLAND, LIMITED, Aberystwyth.

Auditors—JAMES FRASER & SONS, Chartered Accountants, 31, Copthall Avenue, London, E.C.

COUNCIL.

President.

Sir John Williams, Bart., M.D., D.Sc., G.C.V.O.....Aberystwyth.

Vice-Presidents.

Major David Davies, M.A., M.P., LL.D.....Plasdinam, Llandinam.
Sir A. Garrod Thomas, M.D. .....Bron-y-Gaer, Newport, Mon.

Treasurers.

D. C. Roberts, Esq., J.P.....Aberystwyth.
D. Lleufer Thomas, Esq., M.A. .....Derlwyn, Whitchurch, Cardiff.

Principal.

T. F. Roberts, Esq., M.A., LL.D.....Treathro, Aberystwyth.

Representative Members.

Nominees of H.M. Privy Council.

Sir E. Vincent Evans, F.S.A., J.P.....64, Chancery Lane, London, W.C.
The Venerable Archdeacon Williams, M.A. .....Aberystwyth.
J. W. Willis-Bund, Esq., C.B.E., M.A., D.L., J.P.....The Shirehall, Worcester.

Nominee of Old Students' Association.

F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S..151, Woodstock Road, Oxford.

Nominee of the University of Wales.

The Rev. R. J. Rees, M.A.....Rhôs, North Road, Aberystwyth.

Nominee of Graduates.

Vacancy.

Nominee of the University of Oxford

H. Stuart-Jones, Esq., M.A. .....Glan-y-mor, Saundersfoot, Pembs.

Nominee of the University of Cambridge.

J. Mortimer Angus, Esq., M.A. .....Bryndedwydd, Heath Park Avenue, Cardiff.

Nominee of the University of London.

Prof. W. P. Ker, M.A., D.Litt., LL.D.....95, Gower Street, London, W.C.

Women Nominees of the College.

Miss E. E. Constance Jones, D.Litt. .....Meldon House, Weston-super-Mare.
Miss E. Armstrong .....44, Canonbury Park, Islington, London, N.
Mrs. J. Herbert Lewis, M.A., O.B.E. .....23, Grosvenor Road, London, S.W.

Nominees of the Senate of the College.

Professor H. J. Fleure, D.Sc. .....University College, Aberystwyth.
Professor C. R. Chapple, M.A. .....University College, Aberystwyth.

Elected Members.

To retire in October, 1919.

John Ballinger, Esq., M.A. .....Sherborne House, Aberystwyth.
F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S...151, Woodstock Road, Oxford.
Major E. M. Dunne, J.P. .....Gatley Park, Kingsland, Herefordshire.
Professor J. Young Evans, M.A., B.D. .....Llwynhelyg, Aberystwyth.
John Evans, Esq. .....Bronfiarth, North Road, Aberystwyth.
Principal W. J. Evans, M.A. .....Green Hill, Carmarthen.
Alderman Edward Jones, J.P. .....Maesmawr Hall, Caersws.

F. Llewelyn-Jones, Esq., B.A., LL.B. .....Isfryn, Mold.
Major L. J. Mathias, J.P. .....Bronpadarn, Llanbadarn, Aberystwyth.
Henry Owen, Esq., D.C.L., D.Litt. .....Poyston, Haverfordwest.
Principal Owen Prys, M.A. .....Lluest, Aberystwyth.
Major Abraham Thomas, M.B., B.S. .....22, North Parade, Aberystwyth.

To retire in October, 1920.

R. Townsend Greer, Esq., C.S.I. .....Frongog, Aberystwyth.
Mrs. A. J. Hugnes Griffiths..42, West Heath Drive, Golder's Green, London, N.W.
Arthur J. Hughes, Esq. .....Town Clerk, Aberystwyth.
The Rev. R. Hughes, M.A. .....Erw'r Llan, Llanbadarn Road, Aberystwyth.
Richard Jones, Esq., J.P. .....Pendinas, Caersws, Mont.
Thomas Jones, Esq., M.A. .....2, Whitehall Gardens, London, S.W.
Thomas Jones, Esq., B.Sc. .....County School, Towyn.
Principal Gilbert C. Joyce, D.D. .....St. David's College, Lampeter.
Hugh Lewis, Esq., M.A. .....Glanhafren, Newtown, Mont.
Sir C. P. Lucas, K.C.M.G., K.C.B. .....65, St. George's Square, London, S.W.
The Rev. M. Jones Powell, D.D. .....43, Charles Street, Cardiff.
The Right Rev. The Bishop of Swansea .....The Vicarage, Brecon.
J. B. Willans, Esq. .....Dolforgan, Kerry, Mont.

To retire in October, 1921.

Mrs. Edward Davies .....Llandinam, Mont.
Evan Evans, Esq. .....4, Laura Place, Aberystwyth.
J. Gwenogvryn Evans, Esq., M.A., D.Litt. .....Tremvan, Llanbedrog, Pwllheli.
Captain W. J. Evans .....Bodifan, Llandinam, Mont.
Major J. C. Harford, J.P. .....Falcondale, Lampeter.
J. M. Howell, Esq., J.P. .....Aberayron.
Captain A. E. O. Humphreys-Owen .....Glansevern, Berriew, Mont.
Sir Laurence H. Jenkins, K.C.I.E. .....Cilbronau, Cardigan.
Sir Evan D. Jones, Bart., M.P. .....Pentower, Fishguard.
Austin Keen, Esq., M.A. .....Cefn Llys, Cambridge.
R. J. R. Londale, Esq., J.P. .....Castle Hill, Llanilar.
Edward Roberts, Esq., M.R.C.S., J.P. .....Penywern, Nr. Aberystwyth.
The Venerable Archdeacon Williams, M.A. .....Llandilo.

COLLEGE STAFF.

Principal.

THOMAS FRANCIS ROBERTS, M.A. (Oxon.), LL.D. (Vict.), Fellow of Jesus College, Oxford.

SUBJECTS.	PROFESSORS AND LECTURERS.
Greek	Professor: J. W. MARSHALL, M.A., of Glasgow, and of Balliol College, Oxford.
Latin	Professor: EDWARD BENSLY, M.A., of Trinity College, Cambridge.
Greek and Latin	Lecturer: T. K. BRIGHOUSE, M.A. (Lond.) Assistant Lecturers: *E. D. T. JENKINS, M.A. of Keble College, Oxford; *E. E. BIBBY, M.A., of Peterhouse, Cambridge.
Hebrew, Arabic, Syriac, and Sanskrit	Professor: *Vacant.*
German	Professor: *Vacant.* Lecturer: Miss M. BREBNER, M.A. (Lond.). Assist. Lecturer: Miss HERMIA REES, M.A. (Wales).
French Language and Literature and Romance Philology	Professor: J. L. ANDRE BARBIER, Licencié Lettres (Paris). Assistant Lecturer: A. B. THOMAS, M.A. (Wales), Docteur de l'Université de Lyon; late Fellow of the University of Wales.
English Language and Literature	Rendel Professor: J. W. H. ATKINS, M.A., late Fellow of St. John's College, Cambridge, M.A. (Lond.). Lecturer: Miss LILIAN WINSTANLEY, M.A. (Vict.); late Fellow of Victoria University.
History	Professor: EDWARD EDWARDS, M.A., of St. John's College, Cambridge, M.A. (Lond.).
Colonial History	Professor: T. STANLEY ROBERTS, M.A., of Peterhouse, Cambridge.
Economics and Political Science	Professor: E. A. LEWIS, M.A., D.Litt. (Wales), D.Sc. (Lond.); late Fellow of the University of Wales.
Palæography and Diplomatics	Lecturer: Dr. E. A. LEWIS.
Welsh	Professor: *Vacant.* Assistant Lecturers: *TIMOTHY LEWIS, B.A. (Wales), M.A. (Vict.); T. H. PARRY-WILLIAMS, M.A. (Wales), B.Litt. (Oxon.), Ph.D. (Freiburg); late Fellow or the University of Wales. Reader in Welsh Literature: T. GWYNN JONES, M.A. (Wales).
Logic and Philosophy	Professor: W. JENKYN JONES, M.A., of Gonville and Caius College, Cambridge; B.A. (Lond.). Temporary Part-time Assistant: DANIEL DAVIES, B.A. (Wales).
English Law	Professor: T. ARTHUR LEVI, M.A. B.C.L., of Lincoln College, Oxford; LL.B. (Lond.); and of the Inner Temple; Barrister-at-Law. Assistant Lecturer: *MALCOLM M. LEWIS, B.A., LL.B., of Downing College, Cambridge; and of the Middle Temple; M.C. (with Bar).
Pure Mathematics	Professor: R. W. GENESE, M.A., of St. John's College, Cambridge. Lecturer: W. J. JOHNSTON, M.A. (Queen's University); B.A. of Trinity College, Dublin.

* Now on War Service.

Applied Mathematics	Professor: G. A. SCHOTT, B.A. of Trinity College, Cambridge; D.Sc. (Lond.).
Chemistry	Professor: ALEX. FINDLAY, M.A., D.Sc.(Aberdeen), Ph.D. (Leipzig), F.I.C. Lecturer and Demonstrator: T. CAMPBELL JAMES, M.A. of Trinity College, Cambridge; D.Sc. (Wales). F.I.C. Assistant Lecturer and Demonstrator: *C. R. BURY, B.A., B.Sc., of Trinity College, Oxford.
Physics	Professor: D. MORGAN LEWIS, M.A., of Trinity College, Cambridge. Lecturer: *H. H. PAINE, M.A., of Trinity College, Cambridge; B.Sc. (Wales); M.C.
Geology	Professor: O. T. JONES, M.A.,of Trinity College,Cambridge; D.Sc. (Wales). Assistant Lecturer and Demonstrator: STANLEY SMITH, M.A., of Clare College, Cambridge; D.Sc. (Dunelm).
Zoology	Lecturer and Head of Department: R. DOUGLAS LAURIE, M.A. of Merton College, Oxford. Part-time Demonstrator: T. A. STEPHENSON.
Botany	Professor: J. LLOYD WILLIAMS, D.Sc. (Wales). Assistant Lecturer and Demonstrator: *S. G. JONES, M.Sc. (Wales). Temporary Assistant Lecturer and Demonstrator: Mrs. T. C. JAMES, B.Sc. (Wales).
Geography and Anthropology	Professor: H. J. FLEURE, D.Sc. (Wales); late Fellow of the University of Wales. Assistant Lecturer and Demonstrator (Geography): W. E. WHITEHOUSE, M.Sc. (Wales); late Gilchrist Student in Geography.
Agriculture	Professor: *C. BRYNER JONES, M.Sc. (Dunelm). Lecturer and Temporary Head of Department: ABEL E. JONES, B.Sc. (Wales).
Agricultural Chemistry ...	Lecturer: J. J. GRIFFITH, B.Sc. (Wales). Also Temporary Adviser.
Agricultural Surveying, Drawing and Building Construction	G. T. BASSETT, A.R.I.B.A.
Agricultural Botany	Adviser: *R. G. STAPLEDON, M.A. of Emmanuel College, Cambridge.
County Organisers of Agricultural Education	Breconshire and Radnorshire: DAVID THOMAS Dip.Agri. U.C.W. Cardiganshire: Temporary, A. E. JONES, B.Sc. (Wales). Carmarthenshire: DANIEL JOHNS, B.Sc. (Wales). Montgomeryshire: J. L. JOHN, B.Sc. (Wales). Pembrokeshire: *REGINALD GRANT. Temporary. A. E. JONES, B.Sc. (Wales).
Horticulture	Instructors: D. V. HOWELLS, F.R.H.S., J. PENLLWYN WALTERS, F.R.H.S., and C. H. JONES, F.R.H.S.
Dairying	Instructresses: Miss D. MYFANWY EVANS, N.D.D., Miss M. J. WILLIAMS, N.D.D., Miss SARA JONES, N.D.D. and Miss RACHEL WILLIAMS N.D.D.
Education	Professor and Head of Primary and Secondary Training Departments: C. R. CHAPPLE, M.A. (Lond.). Professor (Emeritus): FOSTER WATSON, M.A., D.Litt. (Lond.). Lecturer and Mistress of Method: Miss M. DALRYMPLE, B.Sc. (Wales).

* Now on War Service.

Education ..... *Continued.*	Lecturer and Assistant Master of Method: FRANK SMITH, M.A., of Emmanuel College, Cambridge; B.A., B.Sc. (Vict.). Assistant Lecturer and Assistant Mistress of Method: Miss OLIVIA GRIFFITHS, B.A. (Wales). Tutors: HENRY BONNEY, B.A. (Lond.), and P. M. JONES. M.A. (Wales).
Music	Professor: H. WALFORD DAVIES, Mus.Doc. (Cantab.), LL.D. (Leeds), F.R.C.O.

Administrative.

Registrar	J. H. DAVIES, M.A. (Oxon.).
Dean of Arts	Professor J. W. H. ATKINS, M.A.
Dean of Science	Professor O. T. JONES, M.A., D.Sc.
Librarian	J. D. WILLIAMS, B.A. (Wales).
Assistant Librarian	Miss MARY M. EVANS, B.A. (Wales).
Warden of the Hall of Residence for Women Students	Miss C. P. TREMAIN, B.A. (Wales).
Warden of the Hostel for Men Students	H. H. PAINE, M.A., B.Sc., M.C.

* Now on War Service.

REPORT

1917-18.

The Council have much pleasure in presenting the Report of the work of the College in its several Departments during the year ending June 30th, 1918, and, as usual, begin with—

THE PRINCIPAL'S REPORT.

It is my duty, in the first place, to follow the practice of former years by presenting to the Council the following tabulated statements:—

I.

1. Number of students at opening of session, Michaelmas Term, 1918 410
2. Number of students at the beginning of Michaelmas Term, 1917 298
3. Number of new students at the beginning of Michaelmas Term, 1918 168
4. Number of new students at the beginning of Michaelmas Term, 1917 126
5. Number of women students at the beginning of session 1918-1919 248
6. Number of women students at the beginning of session 1917-1918 198

II. Number of students from the various counties in Wales, and from Monmouthshire:—

(1) North Wales:—

	Session 1913	Session 1914	Session 1915	Session 1916	Session 1917	Session 1918
Anglesey	4	2	1	—	—	2
Carnarvonshire	10	6	1	3	4	7
Denbighshire	12	10	5	2	1	4
Flintshire	7	5	1	1	1	3
Merionethshire	20	23	18	7	23	25
Montgomeryshire	21	15	15	12	18	21
	—74	—61	—41	—25	—47	—62

(2) South Wales and Monmouthshire:—

	Session 1913	Session 1914	Session 1915	Session 1916	Session 1917	Session 1918
Breconshire	14	12	6	8	8	17
Cardiganshire	77	76	64	42	50	59
Carmarthenshire	48	42	52	35	40	50
Glamorganshire	85	84	64	66	77	86
Pembrokeshire	21	17	15	9	9	11
Radnorshire	6	9	8	4	3	5
Monmouthshire	34	28	27	20	22	27
	—285	—268	—236	—184	—209	—255

(3) Add to these—

	Session 1913	Session 1914	Session 1915	Session 1916	Session 1917	Session 1918
From England, including Welsh and English students	63	60	48	35	39	76
From Egypt	1	2	1	1	—	—
,, Scotland	—	—	1	—	1	—
,, Ireland	—	—	—	—	1	—
,, France	1	—	—	—	—	—
,, Belgium	—	5	2	3	1	1
,, Germany	1	—	—	—	—	—
,, Holland	1	—	—	—	—	—
,, India	3	2	2	1	—	—
,, Java	—	1	1	1	—	1
,, Jamaica	—	2	—	—	—	1
,, Serbia	—	—	—	—	—	14
	—70	—72	—54	—40	—42	—93
	429	401	331	250	298	410

III. Summary of the number of students in the various classes:—

Greek, 12. Latin, 155. English, 130. History, 96. Colonial History, 6. Political Economy, 46. Welsh, 43. French, 75. German, 25. Hebrew, —. Sanskrit, —. Arabic, —. Philosophy, 74. Education, 10. Pure Mathematics, 56. Applied Mathematics, 12. Chemistry, 74. Physics, 54. Botany, 96. Zoology, 22. Geology, 44. Geography, 9. Agriculture, 12. Agricultural Chemistry, 12. Agricultural Engineering and Surveying, 2. Law, 4. Music, —. Dairying, 11.

IV. The number of students taking complete University courses is 280.

V. Examinations passed and distinctions gained by students during the session:—

UNIVERSITY OF WALES.

MATRICULATION EXAMINATION, 1918.

The following students, having previously passed in a part of the Examination, have now completed the Matriculation Examination:—

Bebb, Alice Louisa
Gledhill, Nora Mildred
Jenkins, Lilian
O'Connor, Beatrice Miriam
Vukitchevitch, Vladeta D.

The following students have satisfied the Examiners in a part of the Examination, and are recommended by them as deserving to be admitted to a subsequent examination in the remainder:—

Torbarevitch, Alexander P.
Wilson, Erica Agnes

DEGREE EXAMINATIONS, 1918.

I. = Intermediate. O = Ordinary. S. = Special. F. = Final.
H. = Honours. F.T. = Further Test.

(Those students whose names are printed in italics have completed their examinations for graduation.)

Arts.

Angus, Dorothy Mabel	O. English.
Baker, Gladys May	H. Col. History (Class II).
Banks, Gladys Mary	I. English, Philosophy, O. French.
Bartlett, Hannah Mary	I. French, Botany, O. Latin, Pure Mathematics.
Bearne, Frances Mary	I. Latin, English and F.T., History, Philosophy.
Bebb, William Ambrose	H. Col. History (Class II), H. Welsh (Class II).
Bowen, John Thomas	H. History (Class III).
Breeze, Gertrude Maude	I. German, S. English, French, Oral French.
Brittain, Hilda	O. French.
Bufton, William Henry Martin	S. Economics, H. Col. History (Class II).
Chambers, William Ewart	I. Greek, Philosophy and F.T., O. Latin, Welsh.
Champion, Irene	H. Col. History (Class II).
Clegg, Nellie	O. German, S. English, French, Oral French.
Davies, Annie Jane	I. Philosophy, O. Welsh.
Davies, Catherine Jane	I. German, S. English, Welsh.
Davies, Clarissa	I. German, Philosophy, S. Latin.
Davies, David John (Aber.)	I. Latin, English, O. German, History.
Davies, Elsie Margaret	O. English, Welsh, Economics.
Davies, Hilda Mary	O. English, History, Economics.
Davies, Horace Abraham	O. Economics, S. English.
Davies, John Prysor	I. History, O. English.
Davies, Kathleen Gertrude May	I. Latin, English and F.T., History, Philosophy.
Davies, Mary	I. English and F.T., French.
Davies, Olwen	O. French.
Davies, Olwen Mary Pritchard	I. Philosophy.

Davies, Sarah Ann	O. Latin, H. French (Class III).
Davies, Thomas John	O. Economics, S. History.
Dawson, Edith Patricia	I. Latin, English, History, Botany.
Dobbs, Winifred Mary	I. French and F.T.
Edwards, Doris Emily Terry	H. French (Class II), Oral French.
Ellis, Thomas Iorwerth	I. Welsh, Philosophy, O. Greek, Latin
Emery, Mavis Irene	O. Economics.
Evans, Eleanor Mary	I. Latin, English, History, Philosophy.
Evans, Elizabeth Mary	I. Philosophy, O. Latin, S. French, Oral French.
Evans, Eunice Mary	H. History (Class II).
Evans, Eunice May	O. English, Philosophy, French.
Evans, Francis Penrhiw	S. Jurisprudence and Comp. Law, English Law.
Evans, Kyria	I. German, O. Education, S. English.
Evans, Mabel Kathleen	S. English.
Evans, Muriel	I. Latin, French and F.T., History, Botany.
Evans, Valmai Burdwood	I. German, O. Philosophy, English.
Evans, William Morgan	O. English, H. Welsh (Class III).
Falla, Herbert Ernest	I. Latin, English, French and F.T., Mathematics.
Francis, Elizabeth Jane	I. History, Botany.
Gibbs, Benjamin Richard	O. History, S. English.
Griffin, Victoria Beatrice Eliza	I. Latin.
Griffith, Eluned	I. Welsh, History.
Griffiths, Gwladys Constance	I. French, Geology, O. Latin, English.
Griffiths, George Stewart	I. Latin, O. English, History.
Griffiths, Nellie Euronwy	I. English, Mathematics, O. Latin, French.
Griffiths, Thomas Hughes	O. Economics, S. English, History.
Griffiths, William White	H. Latin (Class III).
Hawkins, Sarah Ann	O. English, Welsh, S. Latin.
Howell, Olivia Gwen	I. Latin, French.
Hughes, Griselda	I. English, Welsh, Botany.
Humphreys, Grace Ellen	I. English.
Isaac, Winifred Anne	I. Latin, F. Botany.
James, Margaret Louisa	I. History, Botany.
James, Sarah	O. Latin, Welsh.
Jarvis, Dilys Laura Mary	I. English, History, Botany.
Jehu, Gwendoline Mary	I. Latin, English and F.T., History, Botany.
Jenkins, David Herbert	I. Latin, O. Economics, S. Welsh.
Jenkins, David Lloyd	H. Welsh (Class II).
Jenkins, Lilian	I. English, History.
Joels, Hermione Wilhelmina	S. Economics.
John, Enid Mary	I. Greek, History, S. English, Latin.
John, Ruth	I. Welsh, History, Botany.
Jones, Brynmor Harries	I. Latin, French.
Jones, Catherine May Phillips	I. Welsh, Philosophy.
Jones, David Rees	I. History, O. Philosophy.
Jones, Dorothy Verne	O. Economics, S. English.
Jones, Elizabeth Mary	I. English, French.
Jones, Gwendoline Mary	O. Economics, S. Latin.
Jones, Hannah Margaret	H. English (Class II).
Jones, Margaret Evelyn	O. English, History, Economics.
Jones, Marion Ethelwynne Maud	I. German.
Jones, Mary Ellen	I. English, Philosophy, Botany.
Jones, Mary Lilian	I. Latin, O. Welsh.

Jones, Mary Williams	I. Latin, English, History, Philosophy
Jones, Owen Llewelyn	H. History (Class II).
Jones, Rachel Ann	I. Latin, English, History, Philosophy
Jones, Sallie	I. German, S. English.
Jones, Sarah Winifred	S. English, F. Botany.
Jones, Thomas	I. Latin, Welsh, History, Philosophy.
Jones, Timothy Morgan	I. Latin, Welsh.
Kitley, Dorothy	I. Latin, French, O. History.
Lewis, Alice Catherine Mostyn	I. Latin, O. History, Welsh, Economics.
Lewis, Elizabeth Mary	O. Economics, S. English, History.
Lewis, John Rees	O. English Law.
Lewis, Mari Lloyd	S. English.
Lewis, Zeruiah Maud	O. Economics, S. English, Education.
Lloyd, Dorothy	H. History (Class III).
Lloyd-Jones, Eileen	O. English.
Lloyd, Mabel Williams Spencer	I. English.
Lloyd, Noelina	I. History.
Lloyd, Phyllis Mandeville	O. English, History, Education.
Maddox, Doris Marion	H. French (Class III), Oral French.
Maliphant, Arthur	H. History (Class II).
Maxwell, Susannah Davis	I. Latin, English, History, Philosophy
Micah, Elizabeth Maud	I. Philosophy, O. History, S. Welsh.
Morgan, Ethel Margaret	F. Botany.
Morgan, Gwennie Anne	I. English, History, Philosophy.
Morgan, Mary Valmai	I. Mathematics.
Morgan, Muriel	I. History, Botany, O. English.
Morris, Jane Myfanwy	H. History (Class II).
Nicholas, Olive Louisa	I. English.
O'Connor, Beatrice Miriam	I. Greek, Philosophy, O. Latin, French
Orsman, Muriel Edith	I. Latin, English, French and F.T., Botany.
Oswell, Laura Helena	O. History, S. English, Education.
Owen, Annie Cybell Pryce	H. French (Class II), Oral French.
Parry, Gwladys Annie	H. Pure Mathematics (Class III).
Parry, Margaret Winifred	I. Latin, Welsh and F.T., German, Philosophy.
Phillips, Gladys Mary	I. Latin, Botany, O. English, History.
Powell, Tom	S. Economics.
Price, Esther Mary	S. Economics.
Prothero, Glynelen	I. Botany.
Pryce, Gwendolen Elizabeth	I. History, Botany.
Prys, Gwenllian Mary	H. French (Class I), Oral French.
Quayle, Jessie	H. English (Class II).
Rees, Ceinwen	I. English, O. Economics.
Rees, Elizabeth Ada	I. History.
Rees, Elsie Maria Margaret	O. History, S. Economics, Welsh.
Rees, Katharine Muriel	I. English, History, Geology.
Rees, Winifred	I. German, O. Education, S. English.
Reynolds, Sarah	S. History.
Richards, Hilda Martin	I. English, O. Welsh, Economics.
Richards, Jane Charlotte	H. English (Class II).
Richards, Robert	H. Philosophy (Class I).
Roberts, Annie	I. English, O. Welsh, Economics.
Roberts, Annie Elizabeth	S. French.
Roberts, Arthur Owen	O. Jurisprudence and Comp. Law, English Law, S. French.
Roberts, Charles Herbert	O. Philosophy, Jurisprudence and Comp. Law, English Law.
Roberts, Elizabeth Ann	H English (Class II).

Roberts, Jean	I. English, History, Botany.
Roderick, Mary	O. Philosophy.
Rosser, Margaret Elizabeth	O. English.
Rowlands, Nellie	I. Latin, English, S Welsh.
Salt, Doris Helena	H. French (Class III), Oral French.
Samuel, Dorothy Mary	O. German, Economics, S. English.
Scott, Eveline Maud	I. Latin, O. Economics, French, S. English.
Smith, Doreen Olive	H. English (Class II).
Stephens, Helena Mary	H. French (Class I), Oral French.
Sutherland, Agnes	I. Latin, French, Philosophy, O. English.
Tanner, Irene	I. Latin, French, O. Philosophy.
Thomas, Alwyn Emrys	I. Philosophy, O. Economics, S. History.
Thomas, Catherine Mary	H. Welsh (Class II).
Thomas, Evelyn Doris	I. German, O. Economics, Pure Mathematics, S. English.
Thomas, Iris Marguerite	O. History, Pure Mathematics.
Thomas, John Alun	O. English, Economics.
Thomas, Margaret	I. English, Welsh and F.T., Philosophy.
Thomas, Martha Ann	I. Latin, Philosophy, O. English, French.
Thomas, Mary Elizabeth	S. English.
Thomas, Olwen	I. Latin, Philosophy, O. French, History.
Thomas, Sarah Minwel	I. Latin, Philosophy, O. English, S. Welsh.
Thomas, William Rees	I. English, O. Economics.
Thompson, Hilda Marie	I. Latin, O. French, Economics.
Tudor, William Morris	S. Welsh, Hebrew.
Tyler, Olive Edith	I. Latin, Philosophy, O. English, French.
Ware, Catherine	I. Philosophy.
Watkins, Gertrude Anna	I. Botany, O. French, History.
Watkins, Mary Phyllis	I. German, H. English (Class III).
Williams, Annie Hilda	I. Philosophy, French, O. English.
Williams, Cordelia Sarah Hannah	I. Latin, O. English, Welsh.
Williams, Gwilym John	S. Economics.
Williams. Ivor	I. Latin, History and F.T., Philosophy.
Williams, Kate Irene	H. English (Class III).
Williams, Sarah Blodwen	O. Latin, S. English.
Williams, Thomas	I. Latin, History, Philosophy, O. Welsh
Williams, Thomas Brenig	I. Latin, History, Philosophy.
Williams, Tom Henry	I. History.

SCIENCE.

Bebb, Albert Handel	I. Mathematics, Chemistry, Physics.
Beddows, Arthur Rhys	I. Physics, Botany.
Benbow, Catherine	I. Botany, Geology.
Blackmore, Dorothy Gardner	O. Economics, F. Botany, Geology.
Ceiriog-Cadle, Enid Annie	I. Botany.
Davies, Elizabeth Gladys	I. Chemistry, Botany, Geology.
Davies, Frances Mary	I. Botany.
Davies, Gwladys Elizabeth	I. Mathematics, Botany.
Davies, William Henry	O. Pure Mathematics.

Edwards, Alun Myfenydd	I. Chemistry, Physics, Botany, Zoology
Edwards, Benjamin Alfred	I. Mathematics, Chemistry, Physics.
Edwards, Constance Minnie	I. Mathematics, Zoology, Botany.
Evans, David Myrddin	I. Chemistry.
Evans, Elwyn Rice	I. Philosophy, O. Economics.
Evans, Evan	I. Mathematics, Chemistry, Physics.
Evans, Jeanette	I. Mathematics, O. Economics.
Fitzgerald, Owen Harris	I. Mathematics, Chemistry, Physics.
Gledhill, Nora Mildred	I. Mathematics, Chemistry, Physics.
Green, Albert	I. Chemistry.
Griffiths, David John	I. Chemistry.
Griffiths, Rebecca	I. Mathematics, O. Economics.
Grime, Robert Rowberry	I. Chemistry, Physics.
Harry, Gwyneth	I. Physics, O. Pure Mathematics.
Herbert, Idris	F. Physics, S. Pure Mathematics.
Hibbs, Mary	I. Zoology.
Hillson, Charles Herbert	F. Inorganic Chemistry.
Hopkin, Isaac Emlyn	F. Physics, S. Pure Mathematics, S. Applied Mathematics.
James, Gwyneth Margaret Maude	I. Mathematics, Geology, Botany.
Jones, Arthur Emrys	I. Chemistry, Physics.
Jones, Catherine Pritchard	F. Inorganic Chemistry.
Jones, David Llewelyn	I. Chemistry, O. Pure Mathematics.
Jones, Sarah Margaret	S. Pure Mathematics, F. Inorganic Chemistry, Geology.
Jones, Walter Idris	I. Mathematics, Chemistry, Physics.
Lawrence, Irene May	I. Mathematics, Botany, Zoology.
Lewis, Annie Llewellyn	I. Botany.
Llewelyn-Jones, Sybil Audrey Augusta	F. Inorganic Chemistry.
Martin, Dorothy Lane	I. Zoology, F. Botany, Geology.
Morgan, Elsie Maud	H. Pure Mathematics (Class II).
Morgan, Richard Harold	I. Mathematics, Chemistry, Physics.
Murdoch, Florence Blanche	F. Inorganic and Organic Chemistry, H. Chemistry (Class III).
Nott, Ada Jessie	I. Mathematics, Geology, Botany.
Pruce, Madeleine Neatham	F. Botany, H. Botany (Class I).
Roberts, Robert James	I. Mathematics, Chemistry, Physics.
Rosie, Janet Murray	O. Economics.
Rudler, Clara	I. Philosophy, Botany.
Sankey, Joan	I. Chemistry, Botany.
Stephens, Edith Emily	I. Chemistry, Physics, Botany, Zoology
Stephens, Gladys May	O. Economics.
Tanner, Selwyn Edward	I. Chemistry, Physics, Botany, Zoology
Thomas, Mary Ellen	I. Mathematics, F. Botany.
Thompson, Mabyn	I. Chemistry, F. Zoology.
Walters, Gertrude Annie	F. Botany.
Watkin, Edward Emrys	I. Chemistry, Botany, Zoology.
Whitworth, James Bell	F. Inorganic and Organic Chemistry, Physics.
Williams, Goronwy Idris	I. Mathematics, Chemistry, Physics.
Williams, Llywelyn	I. Physics.
Williams, William John	I. Mathematics, Chemistry, Physics.
Wood, Margaret	I. Botany, Zoology.

The following student was deemed to have completed his scheme for the degree of B.Sc. under Temporary Regulations, December, 1916, I. (1):—

Rhydderch, Aneurin

The following students were deemed to have completed their courses under Temporary Regulations, December, 1916, 3 (1):—

Bassett, David Anthony	I. Latin, English, History and F.T., Geology.
Davies, Cyril Edward Palmer	I. Latin, English, Philosophy, O. History.
Davies, David John (Tregaron)	I. Latin, English, Philosophy, O. History.
Davies, John (Llangeitho)	I. Latin, Philosophy, O. Welsh, History.
Evans, Morgan Howell	I. Mathematics, Chemistry, Physics.
Jehu, David Bret	I. Mathematics, Chemistry, Physics.
Jenkins, Daniel William Trefor	I. Latin, English, Mathematics, O. History.
Jones, Thomas Charles	I. History.
Jones, Thomas John	I. Latin, English and F.T., History, Philosophy.
Lewis, Ivor	I. Mathematics, Botany, Geology.
Lloyd, David Hugh	I. Philosophy, O. Greek.
Owen, Owen Hugh	I. English, Welsh and F.T., Philosophy.
Pugh, Henry Jones	I. Chemistry, Physics, O. Pure and Applied Mathematics.
Rees, Francis Ewart	I. Chemistry, Physics, O. Pure and Applied Mathematics.
Sutton, William George Leslie	I. Chemistry, Physics, O. Pure and Applied Mathematics.
Thomas, Thomas John	I. English, Philosophy, O. Latin, French.

CERTIFICATE IN EDUCATION.

Part I. Written Examination.

Division I.

Reed, Bessie Hilda

Division II.

Jones, Linda

Part II. Tests of Practical Skill.

Division II.

Jones, Linda
Reed, Bessie Hilda

The following former students qualified for the M.A. degree:—Thomas Godfrey John (English), David William Oates (English), Joseph Edward Parry (Greek), Griffith John Williams (Welsh), Mildred Wretts-Smith (Economics).

UNIVERSITY OF LONDON.

The following students passed the qualifying examinations for degrees:—

LL.B. Examination, October, 1917:—Pass: Dorothy Noel Bonarjee, B.A. (former student).

B.A. Honours:—Classics (Second Class): James Wilmot Griffiths, B.A. (former student).

Honorary (War) B.Sc., December, 1917:—Albert George Knight.

Teachers' Diploma, December, 1917:—Jane Dyche, B.Sc. (former student).

Intermediate Examination in Science (Engineering and Mining and Metallurgy), 1918:—Pass: Edgar Evans (former student).

Intermediate Examination in Arts, 1918:—Pass (excluding English): Thomas Henry Thompson Evans, B.Sc. (former student).

First Examination for Medical Degrees, 1918:—Alun Myfenydd Edwards.

UNIVERSITY OF OXFORD.

An Exhibition of £60 per annum for two years at Merton College has been awarded to Arthur Maliphant, B.A.

COUNCIL OF LEGAL EDUCATION.

Final Bar Examination, October, 1917:—Class I (Certificate of Honour): John Walter Jones (former student).

The following Scholarships and Exhibitions were awarded by the Senate for session 1918-19 on the work of 1917-18:—

SCHOLARSHIPS CONTINUED.

	£		£
Idris Herbert	20	*Kyria Evans	10
Sarah B. Williams	20	*Gertrude Walters	10
Elizabeth M. Micah	20	Muriel Morgan	10
Hannah M. Bartlett	20	K. M. Rees	10
B. M. O'Connor	20	Edith E. Stephens	10
*Valmai B. Evans	15	Olive E. Tyler	10
*Enid M. John	15	Gertrude Breeze	5
*Arthur O. Roberts	15	Mavis Emery	5
*Sarah A. Hawkins	15	Elizabeth M. Evans	5
*Norah M. Gledhill	15	Catherine J. Davies	5
*Nellie E. Griffiths	15	John Davies	5
*W. J. Williams	15	Dorothy V. Jones	5
D. J. Davies	12	Hilda Richards	5
Thomas Williams	12	Sarah M. Jones	5

* Increased awards.

NEW AWARDS.

	£		£
W. H. Davies	10	M. E. Orsman	5
Ben. A. Edwards	10	Iris M. Thomas	5
Emrys Watkin	10	Gwladys Griffiths	5
Muriel Evans	5		

FOURTH YEAR AWARDS.

	£		£
David H. Jenkins (conditionally)	9	T. Hughes Griffiths	9
		J. B. Whitworth	13

POSTGRADUATE AWARDS.

Research Scholarships.

Recommended for *University Studentship* (£65): Ida M. Lloyd, B.A.

Keeling Research Scholarship (£40): Robert Richards, B.A.

Thomas Stephens Scholarship (£27): David Lloyd Jenkins.

Remission of College Fees.

Madeleine N Pruce, B.Sc.
T. Gareth Thomas, B.A.
Nellie M. Mycock, B.A.
Dorothy Lloyd, B.A.

The following Entrance Scholarships and Exhibitions were awarded at the beginning of the session 1918-19:—

David Matthew Williams, Tregaron County School (David Davies Scholarship) £40
Hannah Davies, Llandyssul County School (Commercial Travellers of South Wales Scholarship) £20
Neil Evans, Swansea Grammar School (Open Scholarship)... £20
Odon Karel Schram, Llandilo County School (Sir Alfred Jones Scholarship) £20
Margaret Gertrude Lewis, Carmarthen County School for Girls (Sir Alfred Jones Carmarthen Scholarship) ... £20
Rachel Williams, Ystalyfera County School (Elizabeth Davies (Brynteifi) Scholarship) £20
Beatrice Gwendoline Knight, Private Study (Open Exhibition) £10
Ada Winifred Curtis, Stamford High School (Open Exhibition) £10
Arthur Owen, Towyn County School (Open Exhibition) ... £10
Dorothy Marian Thomas, Llanelly Girls County School (Close Exhibition) £10
Menevia Sybil Young-Evans, Somerville School, Aberystwyth, and Clapham High School (Close Exhibition) ... £10
William Victor Griffiths, Pembroke Dock County School (Joseph Thomas Scholarship) £15
William Eliezer Prytherch, Gowerton County School; and
William Evan Roberts, Carmarthen Grammar School, equal (Close Exhibition) £10
Mona G. Williams, U.C.W., Aberystwyth (Lilian M. Bowman Exhibition) £6
William Ambrose Bebb, B.A., U.C.W., Aberystwyth (Cynddelw Scholarship) £20

GREEK.

Professor Marshall.

The number of students taking this subject was again this year very small.

In the degree classes there were at the beginning of the session four students taking Intermediate; one of whom left College on account of ill-health. The standard of knowledge was decidedly above the average; and all who sat passed the University examination. I hope that most, if not all, of them will be taking Ordinary next year.

The only other degree class was the Ordinary. At first there was only one student, a good scholar, who was taking the class in his first year with a view to Honours at a later date. One other student joined the class in January, but did not proceed to the examination, as he returned to military duty early in the third term. Circumstances were not favourable to good, steady work; but the candidate who took the examination easily satisfied the Examiners.

A former student, Mr. J. E. Parry, was awarded the M.A. degree for a very excellent thesis on Plato's *Doctrine of personal immortality.*

The prospect of more advanced work next session cannot be said to be good, as military requirements carry off all promising students. There was a very promising Beginner's Class this session; but here again nearly all its members are already or are going upon War Service, with the prospect of resuming their studies at some indefinite date.

As last session, I was glad to be able to give some assistance to the depleted Latin staff.

LATIN.

Professor Bensly.

Honours.—Three students began the Honours course. Of these, Mr. E. H. C. Gillie, who had shown marked ability, was unfortunately obliged to leave through ill-health. Mr. Arthur Maliphant was elected at the end of the session to a History Exhibition at Merton College, Oxford, and, I understand, will not return to Aberystwyth. Miss John sat for the Special and passed. She will, I hope, complete the Honours course next year, and ought, if she works steadily, to do credit to the College. Besides these, Mr. T. I. Ellis, though in his first year, took part of the Honours lectures. He is an exceptionally well-prepared Classical student, and did some excellent work in Latin Verse Composition. One student finished the Honours course, and was awarded a third cass in the University examination.

Special.—Five Pass students took this course. Miss Hawkins was decidedly the best. Her work was very promising, and I hope she will begin the Honours course next year. Two failed in the University examination. It is unfortunate that so few students take Latin at this stage. No one who proposes to teach Latin in a school ought to be content with the Ordinary.

Ordinary.—Four members of the class who were not keeping up with the rest withdrew during the first term. Another who attended the course throughout did not improve enough to allow of her being admitted to the University examination. Of those who sat all but one passed. Six out of the ten were first year students who had been allowed under Regulation 15 to dispense with the Intermediate, and a seventh who was unable to sit for the examination was of the same standing. Several of these students and one of the second year did excellent work. It is to be hoped that some will proceed to the Honours course in Latin.

Intermediate.—There was a large proportion of very weak students in the Intermediate class. In many cases the progress made was not such as to justify their entering for the University examination. Of the 62 who sat 24 failed. Of these, 18 were in their second, third, or a still later year. It is only fair to remember that, as a rule, those students who enter College best prepared in this subject take the Ordinary course in their first year. But it must be emphatically asserted that the labour of the Latin Department is made much heavier than it ought to be because so many students begin their University course without a sound grammatical foundation, and some seem almost incapable of acquiring a sense of accuracy in matters of language. An ignorance of the use of English prepositions, for example, is by no means confined to students at the Intermediate stage.

I must again acknowledge the great help given by Mr. Brighouse, and repeat the indebtedness of the Department to Professor Marshall for kindly undertaking part of the work.

HEBREW.

Professor Norman Jones.

There was only one student taking Hebrew during the past session. He was an ex-Bangor student, who had left College in order to act as chemist in a Government-controlled works, and this break of two years did not assist him in preparing for the Special examination. But by dint of hard work he passed most successfully.

ENGLISH.

PROFESSOR ATKINS.

The full course of lectures was delivered this session, and in spite of disturbing conditions the work, on the whole, may be described as satisfactory.

Postgraduate Work.—During last session two M.A. dissertations were submitted and approved by the Board. Mr. T. G. John wrote on "The political novels of Disraeli," Mr. D. W. Oates on "The Faust theme in English literature"; both were highly creditable pieces of work and received favourable comment.

Honours.—The Honours class this year consisted wholly of women students, five of whom obtained the degree with Second Class Honours and two with Third Class Honours. The class attained a good average level, but was as a whole lacking in distinction.

Special.—The Special class numbered some 28 students, of whom 22 were successful at the University examination. The work of Miss Kyria Evans, Miss Winifred Rees and Miss Breeze was deserving of special mention.

Ordinary.—The Ordinary class, though not so numerous as in previous years, was rather above the average in merit. Out of 28 students, 23 were successful at the University examination, and among these Miss G. C. Griffith and Mr. G. S. Griffiths were of outstanding merit.

Intermediate.—The work at the Intermediate stage was, in point of merit, below the average of previous years. Out of 44 candidates, 29 were successful at the University examination, while four students also succeeded in passing the test of Ordinary grade, thus qualifying for Honours at a later stage.

Most efficient services have once more been rendered to the Department by Miss Winstanley.

WELSH.

DR. PARRY-WILLIAMS.

During the session the number of students attending the various classes was as follows:—

Intermediate	13
Ordinary	14
Special	8
Honours, first year	4
,, second year	4

All students in all grades, especially the second year Honours students, worked in an excellent manner, and deserve high praise for their conscientiousness. This resulted in their being successful, with two or three exceptions, in passing the University examinations in their various grades. The Special class was the largest for several years, and, at my request, most of the first-year Honours students attended the Special course and sat the examination at this stage successfully.

The Ordinary class was very even, and the work of the students throughout was of a fairly high standard, all the students with one exception being successful in the University examination. The same may be said of the Intermediate class. One student, Miss Margaret Thomas, who took the Further Test, acquitted herself exceedingly well. The four students of the second-year Honours class have throughout their two years' course been most praiseworthy in their diligence and application. By the end of their second year they had completely covered the whole course, which is notoriously extensive,

and had acquired, especially in two or three cases, a firm mastery of the subject. Although no First Classes were obtained in any of the constituent Colleges this year, the work sent in by the three students of the Department in this College who took a Second Class was of a very high standard.

Mr. Griffith John Williams, B.A., a postgraduate student, who holds a University studentship, has for two sessions been doing research work in the Department, in both sections of the field of Welsh Language and Literature. A thesis written by him on a subject dealing with Welsh Historical Grammar, which he presented for the degree of M.A., was approved by the Board of Examiners.

Mr. T. Gwynn Jones.

Classes in Literature were held as usual, and exceptionally good work was done, especially in the higher stages. In the earlier stage, the usual weaknesses in grammar and composition were observable. Classes in Literature, for normal students, were held. Such classes, if continued, should be made obligatory and suitably arranged for.

FRENCH.

Professor Barbier.

The work done during the session was not, on the whole, as satisfactory as I should have desired it to be. Many students failed to show the eagerness and interest in their studies which are essential if they are to derive full benefit from their University courses.

Intermediate.—The level was low at the start. Progress was slow and the results not very gratifying. On entering College too many students are ignorant of elementary French accidence and syntax and unable fully to understand a French text of moderate difficulty.

Ordinary.—Very good work was done by some members of this class, especially by the first-year students under regulation 15.

Special.—A small class of four, who did excellently and all secured a high percentage of marks at the University examination.

Honours.—The first-year class promises well for next session. The second-year students were all successful at the degree examination—two, Miss Prys and Miss Stephens, being placed in the First Class, two in the second, and three in the third. The *oral* work, including phonetics, was still further developed, at all stages, with good results. Nine students were granted the Certificate in Oral Proficiency.

Mr. P. M. Jones, M.A., Fellow of the University, carried on his research on Modern French poets. Some of the results were embodied in a series of four lectures delivered in College during the summer term. It is hoped that Mr. Jones's book on Verhaeren will soon be ready for publication. The "Société française" was active during the session. A number of papers were read, debates were held, and a dramatic performance was given.

I beg to express my indebtedness to Dr. A. B. Thomas for his valuable assistance, and to Monsieur Léon Marchand for the considerable help he has kindly given in the department during the session.

GERMAN.

Miss Rees.

Honours.—No students sat for the Honours examination this year. Miss Prys and Miss Angus pursued the first-year's course. They showed interest in their work and made creditable progress.

Special.—There were no students taking Special this year.

Ordinary.—Good, painstaking work was done during the session by the three students taking the Ordinary course, and all successfully passed the examination in June.

Intermediate.—The class, as a whole, was distinctly better than usual. Miss G. M. Breeze did especially good work. Out of the 15 candidates entered for the examination in June, 11 passed successfully.

MISS BREBNER.

The Intermediate and Elementary classes did good work with me. There were promising students in both. The External Examiner heartily endorsed our opinion that the Intermediate class was above the average this year.

HISTORY.

PROFESSOR EDWARDS.

Full courses of lectures were delivered throughout the session in every grade for the Welsh University examinations in the Department of History. The work of the students was of a satisfactory character and their conduct excellent. The circumstances under which they study often make it difficult for them to apply themselves whole heartedly to their duties, and the frequency with which the men students were called up for the greater service of their country made a depressing effect on the various classes. The chief fault, particularly at the Intermediate and Ordinary stages, is that the pupils have not the time, and, in some cases, the aptitude, to read standard works for themselves, and the tendency, happily growing less, to rely on lecture notes has proved a source of great evil. The outbreak and character of the great war will necessarily bring about a serious change in the History courses, for the Early Medieval period must be sacrificed to the study of later Modern History.

To Professor Stanley Roberts once more I beg to offer my deep gratitude for his unfailing courtesy and great help in carrying on the work of the Department. The following table shews the number and success of the pupils during the year :—

The work of the Honours class was distinctly good. Of the eleven candidates who sat the final examination, eight were placed in the Second Class, and some of these attained a First Class standard in some of their six papers. One candidate unfortunately was ill at the time, and experienced a complete loss of her memory due to overwork. There is a considerable number of old pupils preparing dissertations for the M.A. degree, but they are handicapped in their work by the heavy demands of the war on their energies.

COLONIAL HISTORY.

PROFESSOR STANLEY ROBERTS.

There were four candidates for Honours, and the same number took the Special course. The Honours candidates obtained a Second Class in the final examination in each case. None of Special students passed the examination. Their failure is in strange contrast with the success of their predecessors of the session 1916-17, whose work was of a higher order than that of the Honours candidates. There were no theses presented in Colonial History for the M.A. degree, as all the possible candidates were in the army.

The Intermediate History class, numbering 30, did better work than the students of 1916-17, and of the class one only failed to pass the examination.

I held three classes for the study of Economic and Colonial subjects, one of which met at Newtown, Mont., and the other two at Aberystwyth. These classes were very successful, and though two of them assembled in the College, they may be legitimately called "extra mural."

PHILOSOPHY.

PROFESSOR W. JENKYN JONES.

Owing to the continuation of the war, the number of men students taking the different courses was relatively small. The same cause seemed also to tell unfavourably upon the concentration and application of many students of both sexes. There were, however, a certain number at each stage who worked with vigour and zeal, and with excellent results.

At the end of the first term the Department suffered a distinct loss by the resignation of Miss Dorothy Roberts, M.A., who during the short period for which she acted as Assistant Lecturer gave valuable service at all stages of the work.

M.A. and Honours Class.—Daniel Davies, B.A., returned to College at the beginning of the second term to continue his studies in Philosophy, and to act as part-time Assistant in the Department. He has chosen as subject of study Kant's treatment of the Self, and he has already made a promising start. At the University examination in June, Robert Richards, B.A., took First Class Honours in Philosophy with excellent papers. Since graduating, Mr. Richards had spent two years as clerk in a munitions works, and his success reflects most creditably upon his ability and industry. Our other Honours student, Miss Elined Prys, B.A., passed the "General Preliminary" examination for the M.A. degree. Her work in connection with the higher courses in Philosophy has been throughout distinguished, exhibiting rare devotion to the subject, and first-rate critical and expository powers.

Ordinary Class.—Four members of this class did exceptionally good work—Miss Valmai B. Evans, Miss Eunice May Evans, Charles H. Roberts and E. H. C. Gillie, who, unfortunately, had to leave College owing to ill-health before the end of session. The remainder of the class—five in number—appeared to suffer either from want of average ability, or from insufficient application to work.

Intermediate Class.—This class consisted of about forty-five students, who varied considerably in powers, progress and final results. The bulk of the work was moderately good, and the number who appeared to have derived very little or no benefit from the course was very small. The correction of class exercises, and the conduct of the Revision Class, were entrusted to Miss Roberts in the first term, and to Mr. Daniel Davies in the two last terms.

Two former students of the College, Mr. D. Richards, M.A., who was awarded the degree of M.A. in Philosophy last year, and Rev. William Benjamin, who belongs to an earlier period, shared between them the prize for the essay on "The trend of the philosophy of the age, and its influence upon morals and religion" at the National Eisteddfod of Wales held this year at Neath.

At the invitation of the Philosophical Society, the Rev. Dr. T. Stephenson, Aberystwyth, delivered a lecture on "The Philosophy of Bergson" in the Examination Hall in the summer term. There was a good attendance, and the lecture was much appreciated. I

desire to thank the Lecturer for his kindness and for his very able lecture.

In conclusion, I would gratefully acknowledge the assistance given so ably and readily during the first term of the session by Miss Dorothy Roberts, and latterly by my pupil, Mr. Daniel Davies, B.A.

ECONOMICS AND POLITICAL SCIENCE.

PROFESSOR E. A. LEWIS.

The number of students pursuing the various courses of study in the Department were :—

Ordinary	39
Special	7
Honours, first year	2
Honours, second year	1
Agricultural Economics	1
Preliminary M.A.	1
Postgraduate Research	1

Ordinary.—This class was much larger than that of last session, and the general quality of the work was very good. The class worked excellently throughout the year, and it was a real pleasure to teach them. A very high class average was reached, and, with four exceptions, all passed the University examination. One new feature was the increased number of students drawn from the Faculty of Science, as many as six taking the course, as compared with an occasional one or two in previous years.

Special.—At the beginning of the Michaelmas term the class comprised nine members, and of these seven were successful in completing the course. Miss E. M. M. Rees and Mr. W. H. M. Bufton presented work of high merit. During the session four members of last year's Special class were appointed to important administrative and welfare posts.

Honours.—During the Michaelmas term one candidate pursued the second-year Honours course, and two candidates the first-year Honours course. Unfortunately, at the end of the term both sets of candidates found themselves in conflict with the University regulations relating to cognate subjects and had perforce to abandon their courses.

Agricultural Economics.—The first year section of this course was pursued by one candidate studying for the degree of B.Sc. in Agriculture.

Postgraduate Work.—Two former students of the Department, Messrs. P. S. Thomas and J. R. Lewis, passed the Preliminary M.A. examination. Miss Mildred Wretts-Smith, B.A., a research student of the University,, secured her M.A. with distinction for a really excellent piece of work on the "Economic Relations of England and Russia during the XVIth century." Miss Smith is to be heartily congratulated upon her achievement, and also upon her election to a University Fellowship. She proposes to continue an investigation of her subject to the close of the XVIIth century.

As in my reports during the last five years it is my duty to again mention the urgent importance of securing more teaching assistance in the Department. This year, owing to the suspension of the Honours classes at the end of the Michaelmas term, I did not find it necessary to draw very largely on the special fund granted by the Council for temporary assistance in the Department. Mr. Conway Davies, M.A., delivered a very useful course of lectures on the Industrial Revolution during the Lent term.

PALAEOGRAPHY AND DIPLOMATICS.

PROFESSOR E. A. LEWIS.

The number of students attending the class varied from five to ten. Very satisfactory progress was made by the regular attendants of the class, especially Misses Swire and Williams of the National Library Staff. The Council's special grant of £10 has considerably improved an equipment for carrying on the work. The amount was expended on additional literature and facsimiles. The class was held as usual in the Science Library; the special rooms allocated to the class were by arrangement placed at the disposal of the Bala-Aberystwyth Theological College.

EDUCATION.

PROFESSOR CHAPPLE.

Training Department for Elementary Teachers.—The fourth year students were unusually weak academically, possibly owing to the conditions under which they commenced their College life in 1914. There was also an unusually large number of students completing their course in the second year on account of their academic weakness in the first year. Eleven women students in the fourth year, nine in the second year, five men in the fourth year, and one in the second year completed the course. Two of the second year women students could not be recommended for certification to the Board of Education.

Our gratitude is due to the Geography Department, to Madame Barbier, and to Mr. T. Gwynn Jones for their continued help in Geography, Music and Welsh, especially from a teaching standpoint; and to Professor T. Stanley Roberts for a course of lectures on Civics.

Training Department for Secondary Teachers.—Two women students obtained the Teacher's Certificate of the University of Wales, and will in due course be recognised by the Board of Education as trained Secondary Teachers. We are indebted to the Headmasters of the Aberystwyth and Towyn County Schools for opportunities of school practice. For the first time next session the Board of Education will offer maintenance and tuition grants to duly qualified students.

Degree Classes in Education.—Five women students completed the Ordinary course. Three passed the examination. Two completed the Special course and passed the examination.

Lectures by Professor Watson.—During the second term Professor Watson lectured to the degree classes (Ordinary and Special) and to the Secondary students on the "History of Education," and to the general public in the Examination Hall on "The development of the idea of freedom."

Special Classes for Discharged Soldiers and Sailors.—These classes were instituted at the beginning of the session in view of the shortage of men teachers and of the desirability of providing for discharged soldiers and sailors of good characters and good general education. Candidates were admitted on production of evidence of (1) satisfactory service in his Majesty's Forces; (2) good character and *prima facie* fitness for the teaching profession; (3) a sufficiently high standard of education to profit by the course offered by the College. In the case of the last condition a public examination of the standard usually admitting to a training college was accepted. If the candidate had passed no such examination he was admitted after consideration of his previous studies, and after a *viva voce* examination and a short written examination, whose chief purpose was to discover whether the

candidate could express himself clearly and correctly in those subjects and within that range in which he claimed reasonable proficiency. It was felt that it would be unreasonable to expect from such men, even when they had passed immediately from the higher forms of good schools into the army, the usual type and range of examinational knowledge. All candidates were interviewed, either at the College by Sir Owen Edwards, H.M. Chief Inspector, Mr. David Thomas, Mr. Frank Smith, myself, or at centres in England and Scotland by Inspectors of the Board of Education appointed by the Chief Inspector of Training Colleges. The admitted students consisted of six uncertificated teachers, two clerks, one soldier, one engraver, one theological student, one grocer, one commercial traveller, and three who were leaving school at the outbreak of the war. In addition to these sixteen in the special classes, one candidate was admitted in the ordinary way to the usual four years course of training. One man has lost a leg, one his right arm, but none is disfigured in such a way as to make teaching an undesirable profession for him.

The Board of Education allows these students and the College the ordinary grants payable to two-year training colleges. The Board's grant and such pensions as the men have, are on the whole sufficient for maintenance during the session, but not for maintenance during vacations, for travelling, books, clothes, etc.

The course of study follows the general lines of that suggested by the Board of Education for two-year training colleges. The syllabuses in each subject have been drawn up by the College Staff and approved by the Board. The Board have also consented to allow students to vary this general course to suit their educational needs, their special capacities, and the particular kind of teaching for which they are most fitted.

The Staff of the College has been most sympathetic to these students. Professors Fleure, Roberts and Lloyd Williams, Madame Barbier, Dr. Thomas and Mr. Dudley Howells have given them special courses throughout the session, and Miss Dalrymple a series of classes in voice production and elocution.

As these men were at such varying levels of acquirement, it was clear that a tutor should be appointed in order to give them individual attention. This tutorial work was done till Christmas by Mr. D. J. Saer, Head Master of the Alexandra Road Boys' School, and Mr. Frank Smith, Lecturer in Education. At the beginning of the second term, Mr. Henry Bonney, a teacher of considerable experience and success in tutorial work, and a head master of many years' standing, was appointed tutor. A large proportion of the work has fallen on these three teachers, and the men owe, and recognise that they owe, a great deal to their whole-hearted and sympathetic guidance. The help obtained throughout the session, and especially at the beginning, from Mr. Saer's insight and co-operation cannot be too highly recognised. Mr. Bonney has set high standard of efficient teaching and strenuous and unremitting work. In addition to his own subject throughout the session, Mr. Smith taught all the English subjects in the first term.

Careful records have been kept throughout the year of the work and progress of each student in each subject. The men have given much pleasure to their teachers. They are anxious, keen and intelligent. So far as can be judged at present from school practice and criticism lessons, all will make fair teachers—some will make excellent teachers, and the expectation that the wider experience of life that they have obtained would be advantageous to their work in school and their outlook on their studies, has been well justified. The College has every reason to be gratified at the result of the experiment so far as it has gone.

PURE MATHEMATICS.

PROFESSOR GENESE.

Lectures in all stages were given during the session. Three students who, having left the College, presented themselves again for the final examination of Special grade, were again rejected. The examination is probably the most difficult in Great Britain of pass standard. A student who can pass in Pure and Applied Mathematics has knowledge which would formerly have been regarded at Cambridge by a place in the Mathematical Tripos. In Wales this knowledge brings only half a pass degree. As much the same could be said of other Science subjects, it is probable that the standard for pass is too high. I think it necessary to repeat former warnings to Science students, that unless recommended by their Professor they are unwise to embark on a Final course of Pure Mathematics. Students seem afraid to commence a new subject, such as Economics or Geology; whereas, by doing so, their chance of obtaining a degree would be improved.

The appointment of a student-assistant to correct the junior exercises has enabled me to given more individual help to the strugglers of the Intermediate class, with very satisfactory results.

Three years ago I hoped to have nine students reading for Honours; the number has been reduced to two, both of whom were successful.

During the session I have contributed numerous problems to *Mathematical Questions* (the war-time substitute for the *Educational Times*); and Mr. Johnston has been engaged on a new edition of his "Analytical Geometry."

APPLIED MATHEMATICS.

PROFESSOR SCHOTT.

I regret to report that the work done this session has been below the usual standard, even when due allowance has been made for war conditions. The number of students has been much the same as it was last session, but the work done by them, taken as a whole, has been inferior. There were three very promising students in the Ordinary class, who did excellent work during the two first terms of the session and on the strength of it were excused the Ordinary examination, so that their names do not appear in the Pass Lists; but the remaining students were very weak. The work of the Special class was disappointing, even when allowance was made for the fact that the students as a whole were weaker than usual; the amount and quality of the work done by the class deteriorated as the session progressed, and the examination results were very poor in consequence.

The following papers have been published during the session:—

The Electromagnetic Inertia of the Lorentz Electron ("Proceedings of the Royal Society," A, Vol. 94, 1918).

On the supposed Gravitational Attraction between two Revolving Electrons ("Physical Review," Vol. , 1918, Ithaca, N.Y., U.S.A.).

PHYSICS.

PROFESSOR MORGAN LEWIS.

The work of the Department has again been carried on under the prevailing war conditions.

In the continued absence of Captain Paine, the work of the Laboratory has been conducted by Professor Schott and myself, and I

desire to give expression to the debt which the College, and myself personally, owe to Professor Schott for having again taken charge of the whole of the Practical Work of the Final class.

The Intermediate class was larger than in the preceding session. It commenced with 35 students, of whom two withdrew after the first term. Also on account of military work, five students left after the end of the second term. The Final class was small.

In the University of Wales seventeen candidates passed the Intermediate examination and three the Final examination.

CHEMISTRY.

Professor Findlay.

The number of students in this Department at the beginning of the session was:—Intermediate, 32; 1st year Final, 16; 2nd year Final, 3; Honours, 1. The number of students who left during the session was: Intermediate, 4; Final, 4. The total number of students at the beginning of the session showed a considerable increase on that of the previous session, 52, as compared with 37. The number of students who sat the University examinations in 1918 was: Intermediate, 27; Final Inorganic, 6; Final Organic, 2; Honours, 1. Of these there passed: Intermediate, 23; Final Inorganic, 6; Final Organic, 2; Honours, 1 (3rd class).

During the past session, Dr. T. C. James was elected a Fellow of the Institute of Chemistry, and a considerable number of former students of this College were elected to the Associateship under the Special War Regulations adopted by the Institute.

I have to express my indebtedness to Dr. T. C. James for the way in which he carried on the work of the Department during my illness; and my thanks are also due to Messrs. Davis Brothers for acceding to my request to present a copy of the weekly magazine, "Chemical Trade Journal and Chemical Engineer" published by them. By means of this journal, students are enabled to follow developments in the more technical branches of their subject.

During the past session a considerable amount of research work has been carried out in this Department, but the nature of the work has rendered publication impossible. During the long vacation, 1917, and the greater part of the past session, research work has again been carried out for the Explosives Department of the Ministry of Munitions, and in this work I have been assisted by Mr. J. B. Whitworth and Mr. C. H. Hillson. Further research work for the same Department is in progress

Besides the work carried out for the Ministry of Munitions, research work has been prosecuted by Mr. Cyril Rosebourne, B.Sc., and Mr. Vernon H. Williams, B.Sc., under an arrangement come to with the firm of Messrs. Nobel's Explosives Co., Ltd. The fees of these two research students, as well as a research grant to Mr. Williams, was paid by the firm. It is hoped that this scheme of co-operation with Industry will continue in the future.

During the past session an "Improvement in the manufacture of certain explosives" has been patented by Dr. T. C. James, J. I. M. Jones, and R. I. Lewis.

The following publications have appeared during the past year:—

"The Treasures of Coal Tar." By A. Findlay. 1st and 2nd Impressions. (Allen and Unwin, 1918.)

"Chemistry in the Service of Man." By A. Findlay. 2nd Edition, 2nd Impression. (Longmans, 1918.)

"The Phase Rule and its Applications." By A. Findlay. 4th Edition, 2nd Impression. (Longmans, 1917.)

"Practical Physical Chemistry." By A. Findlay. 3rd Edition, 2nd Impression. (Longmans, 1917.)

I have also published the following articles:—"Glass," "Michael Faraday," "Fuel and its Future," 'The Quest for Potash," and "Catalysis."

BOTANY.

Professor Lloyd Williams.

During the session there was a great increase in the number of students in the Department. Of the work done by the demonstrators, Mr. S. G. Jones, in the first term, and Mrs. Campbell James during the remaining terms it is impossible to speak too highly—the quality and enthusiasm of their efforts was reflected in the keenness shown by the great majority of the students and in their success in the examinations. Miss Pruce did fair work as half-time student-assistant. At the end of the autumn term Mr. S. G. Jones was "loaned' to the Food Production Department to organize a potato-spraying campaign in South Wales.

Miss E. J. Fry has pursued her first year's research work as Fellowship holder at this College, but has paid two visits to the Bangor district, in order to extend her investigations to rocks different in composition from those in this area. Her work has been highly praised by Professor Oliver, the President of the Ecological Society.

A demonstration class for discharged soldiers in Nature Study was held twice a week by the Professor. Owing to the keenness of the members, and the difference in their outlook from that of the ordinary student fresh from school, this class proved exceedingly interesting.

The Professor has carried further the "Botanical Survey," and his investigations into "The life history of the Laminariaceae," but the time left for purposes of research after carrying out the routine teaching work of the Department is utterly inadequate to satisfy a university ideal.

About Easter permission was given to use the vacated Geography room on the Botany floor as a museum. The services of Dr. Burt (formerly Director of the British Botanical Supply Association) were engaged on particularly favourable terms, and he has done excellent work in placing the museum on a satisfactory basis. In addition, a fairly large number of tropical specimens were bought, and others obtained from the British Museum in exchange for the use of photographs, etc.

ZOOLOGY.

Professor Fleure.

The numbers in the classes were unusually large, eighteen Intermediate and four Finals, but with the help of Mr. T. A. Stephenson as part-time Demonstrator, it was possible to work more efficiently than in previous years. The large Intermediate class gives promise of contributing several promising recruits for the Final class and, I hope, for advanced work later on. Mr. Stephenson's conspicuous organising power and his zeal have strengthened the department in many ways, while his researches have decidedly added to his reputation in that direction. Mr. Wright has been engaged in work for the Cardigan Bay Fisheries, and the Board of Fisheries is thanked for its steady support. After ten years' work for the Department, Mr. F. S. Wright has been invited by the Board of Agriculture and Fisheries to take up a position on its scientific staff in connection with the proposed extension of mussel cultivation on a

large scale. In congratulating Mr. Wright, it is incumbent upon me to say that his long and persistent efforts richly deserved a better reward than it was possible to give him at Aberystwyth. It is a pleasure also to have to chronicle that an old student, Mr. F. W. Flattely, has been appointed Lecturer in Zoology in the University of Aberdeen. Mr. Flattely had spent two years on the editorial staff of the International Bureau of Agriculture at Rome, and had previously made a good beginning at research and given me help in demonstrations in the Department.

The gifts to the Department this year include books and specimens from Dr. J. Travis Jenkins, birds from Mr. Hutchings and other items. Professor C. C. Adams, New York College of Forestry, has sent a valuable set of his œcological papers. The Trustees of the British Museum of Natural History have continued their kind gifts. The publications of the year have been more important than in any previous year—

1. British Antarctic ("Terra Nova") Expedition, 1910, Zoology Report, Volume V, Actiniaria. T. A. Stephenson, 1918.
2. Liver Rot in Sheep and the Bionomics of Limnaea truncatula; and
3. A Survey of Agricultural Zoology; both by C. L. Walton, M.Sc., and published in "Parasitology," Dec., 1917.
4. Agricultural Œcology in Mid-Wales; and
5. Farm Insects of the Aberystwyth area, both by C. L. Walton, M.Sc., and published in "Annals of Applied Biology," Sep., 1917.
6. Mussel Beds, their Productivity and Maintenance. F. S. Wright. "Annals of Applied Biology," Dec., 1917.

In addition to the above important paper, Mr. Stephenson has two further contributions to the study of the Actiniaria practically ready, and his collection of illustrations for a future Actinologia britannica is growing; while he also has in hand the revision of the text of that work prepared in the Department largely by Mr. Walton.

The endowment of the chair of Geography and Anthropology brings to a close a long and cherished association with the Zoological Department which began with my entry as a student under Professor Ainsworth Davis in 1897. The appointment of Mr. R. D. Laurie and the retention of the services of Mr. Stephenson will give opportunities of development of the Department, both on the agricultural side and in the field of marine studies, in which it has mainly specialised in the past. I hope that an extension of College premises may make it possible to give the Zoological Department a good, well-lighted room adjoining its laboratory for a museum. This would greatly improve the working of the Department, and is a development that is long overdue.

The Zoological Department under the new conditions called for by the Royal Commission's Report, and with the guidance of Mr. Laurie, should find much increased opportunity of training both researchers and teachers, and it is much to be hoped that Zoology will be utilised in future in education in several ways in which it can be of great service.

GEOGRAPHY AND ANTHROPOLOGY.

Professor Fleure.

This has been an eventful year for the Department owing to the munificent endowment of a Chair of Geography and Anthropology by friends of the College. This has made it possible to bring to fruition old plans for courses for degrees and honours in Geography.

Anthropological work has been introduced as an optional alternative in the Honours course. The University has recognised these courses in both Arts and Science Faculties, and this promises well for the future of the Department. In this way it is hoped that Geography will become more widely useful as an instrument of humanist education providing a training in scientific observation and analysis at the same time, with, in addition, valuable influences for the enrichment of citizenship.

The Postgraduate Certificate class was small and below average standard, but a non-graduate, Mr. J. E. Parry, is completing the course for the Certificate. The usual course for teachers in training was carried through by Mr. Whitehouse and myself, and I have again to express my appreciation of the enterprise and organising power that Mr. Whitehouse puts into this work and into the general building up of the Department. My duties in Zoology have forced me to leave to him a large share of this work, and the good order in the Department's properties is largely due to his tireless industry. I have given a special course to the Training Class for Discharged Soldiers, and have much enjoyed the opportunity of work with men of experience who are serious and enthusiastic about their work. Some teachers-in-training took Geography as their special subject, and did very good work.

Mr. Whitehouse has continued and developed his well-known courses in military map-reading and has given army lectures in France and in this country, which are much appreciated.

It is a matter for congratulation that the valuable Anthropological Library of Sir John Rhys will now soon be available for purposes of advanced study. This library, added to that of Professor Rudler and to that of the late Mr. Powell of Nanteos, will be catalogued next sessions, thanks to the industry and devotion of Mr. S. G. Rudler.

Further possibilities for the Department are opened up by the endowment of the Museum mentioned elsewhere.

During the session it has been found necessary to move to Aberystwyth the office arrangements of the Geographical Association and the Editorship of the "Geographical Teacher." These changes and developments have meant a good deal of work for the time being.

The Board of Education has asked the Department to organise a Summer School under its auspices, for discussion of the scope and methods of geographical teaching. The students are selected for their experience and success as teachers of Geography in secondary schools, and a number of teachers in colleges are also attending. Geographers are grateful to the Board for this new evidence of interest in the development of the subject, and we look forward to great results from the school.

Grateful acknowledgment is made of gifts to the department from the Royal Geographical Society and the Royal Scottish Geographical Society and the Geographical Association of their respective journals, from Mr. S. G. Rudler (Books, etc.), Professor Geddes (Reports and Views), Mr. J. B. Willans (Books and Views), Mr. J. J. Jones (Books and Views), Dr. J. Travis Jenkins (Books and Slides), Dr. E. M. Sanders (Models and Views), Mademoiselle Calmet (Views), Mr. D. Lleufer Thomas (Books), Mr. F. W. Flattely (Views). Professor W. Morris Davis of Harvard University, Dr. Isaiah Bowman (Amer. Geogr. Soc.), Mr. G. G. Chisholm (Edinburgh), M. Raveneau (Paris) have also helped to enrich our library, and are cordially thanked.

The year's publications include a book, "Human Geography in Western Europe," which Messrs. Williams and Norgate have published for me; a lecture on Surveys for City Improvement, to the Town Planning Institute, published for me in their Review; an

article summarising past anthropological work published for me in the American "Geographical Review"; an article by Miss R. M. Fleming in the "Geographical Teacher," analysing the geographical factors of the rise of British Cathedral Cities, and sundry other contributions, especially to the "Geographical Teacher."

The valuable lectures given by Mr. H. J. E. Peake of Newbury to last season's Summer School have been printed in "Archaeologia Cambrensis," as an article entitled "Prehistoric Roads."

GEOLOGY.

PROFESSOR O. T. JONES.

During the past session women formed the bulk of the classes, and in the Final classes there were no men. The usual degree courses were given; there were no Honours students.

The head of the Department having been engaged during the summer and the greater part of the session in surveying and preparing a report on the mining district of North Cardiganshire and West Montgomeryshire for the Geological Survey of Great Britain, Dr. Stanley Smith was released from the Army for the purpose of taking charge of the degree classes. Since his return in January, Dr. Smith has given all the lectures and supervised all the practical work in a very efficient and creditable manner, although it called for great demands on his time and energy.

At the close of the session, Dr. Smith was temporarily appointed by the Geological Survey to report during the vacation on the mining district of Northumberland south of the Tyne.

During the year a former student of the Geological Department of the College passed away at an early age in the person of Dr. Ivor Thomas, H.M.I. of Schools in the Swansea district. Prior to his appointment he was palaeontologist on the Geological Survey, and in that capacity engaged in very successful palaeontological researches, which were continued after he left that service. A collection of rocks, minerals and fossils, as well as geological pamphlets and certain books, were presented to the Geological Department by his sister, Miss Thomas, to whom grateful thanks are due.

Mr. Rudler, with great perseverance and hard work, has completed the indexing of the Departmental Library and of the very large collection (amounting to over 5,000) of pamphlets on geological subjects, which are largely derived from the Rudler collection.

LAW.

PROFESSOR LEVI.

I have had during the last session six regular Law students, all of whom were working for the LL.B. degree. In the Ordinary stage, there were three students, in the Special stage two students, and in the Final stage for the LL.B. degree there was one student, an officer, to whom special privileges were granted. Four of these students were candidates at the University examinations in June, and all were successful. Special mention was made of the work of Arthur O. Roberts, whose Exhibition was increased by the Senate in recognition of his work during the session.

In addition to his work for the Final stage of the LL.B. examination, Lieut. J. R. O. Jones is engaged on research work under my direction on the subject, "The development of Company Law as illustrated by recent case decisions." He carries on this work mainly at the College and partly at the Inner Temple.

Among our successes during the year, notwithstanding war conditions, I have pleasure in noting that J. Walter Jones has been elected to a Research Fellowship at Emmanuel College, Cambridge, and has also won the Barstow Law Scholarship at the Final examination for Call to the Bar; Ieuan Watkins Evans and F. Raleigh Batt have been called to the Bar; Illtyd David has been appointed University Extension Lecturer at Oxford; W. E. Davies, Dorothy Griffith and Ieuan Watkins Evans have received civilian appointments in London during the year. A number of articled clerks and former Law students have entered Officers' Training Corps during the session, generally the Inns of Court O.T.C.

In the course of the session, with the consent of the Principal, I undertook the work of lecturing for the War Aims Committee of the Government, and delivered lectures on the constitutional aspects of the war at various places in Wales. The subject is particularly one within the scope of the Law Department, and much more work of this kind might have been done, had I not been heavily handicapped by having to work single-handed at the College almost throughout the war.

I deeply regret to have to report the death of one of our most promising Law students, shortly after having been invalided from military service, viz. Harold Lloyd Jones. It is impossible for me to speak too highly of this student's ability and industry, his devotion to the College, and his high personal character. After passing one of the Solicitors' Examinations at the College, he was given a commission in the Army and saw considerable service in Ireland. Being invalided home, he entered the Law Society in London and was re-articled, but his health had been fatally undermined by the arduous nature of his duties. His death is the greatest loss I have sustained among Law students for many years.

OFFICERS' TRAINING CORPS.

Officer Commanding: Lieut. T. Campbell James.

The course of training in the Officers' Training Corps during the session has been of two types.

Platoon 1.—A course of full training (24 hours per week) for Cadets who entered College previous to attaining the age of 17 9/12, with the intention of applying for admission in due course to Officer Cadet units. The total strength of this Platoon for the session was 29. Of these, 22 have already been summoned to Officer Cadet units, one being selected for Royal Engineers, nine for Artillery, one A.S.C., one Royal Air Force, two Cavalry, nine Infantry.

Platoon 2.—Compulsory training (eight hours per month) for all men not included in the above, who are medically classified in any Grade whatever, and who continue their course in College under arrangements made by the Board of Education. The total strength of this Platoon for the sesssion was 56. Of these, 10 have left for service; two being transferred to the Inns of Court O.T.C., four obtaining cadetships in the Royal Air Force, the remainder passing into the ranks.

I am assisted in the training of the contingent by Second-Lieut. C. L. Walton. I am also indebted for much voluntary assistance to the following discharged soldiers: ex-C.S.M. C. H. Hillson, ex-Sergt. J. Harrington and ex-Pte. J. Lees.

GENERAL MUSEUM.

HON. CURATOR: PROFESSOR FLEURE.

During the past year the continued absence of paid help led to almost complete stagnation, and this makes it all the more welcome that friends of the College have generously set aside £5,000 to provide an annual income for the Museum's needs. With this encouragement, new possibilities are being opened up in many directions, and the aim is to be the development of the Museum as a demonstration of human workmanship in all regions of the world.

Classes have used the Museum to some extent, and Mr. Wright and Mr. Whitehouse have both given some thought to its collections, while Dr. Stanley Smith has kindly undertaken the reorganisation of the coin collections, which should then develop rapidly. Professors Chapple and Stanley Roberts have contributed to the coin collections, and Messrs. Rudler's and Willans' continued gifts are gratefully acknowledged. If the Museum can be kept open in future, its usefulness will be immensely increased, and its collections will doubtless grow.

It is a matter for congratuation that the donors of the endowment above mentioned have asked Mr. Sidney K. Greenslade, the well-known architect and specialist in pottery, to be Consulting Curator of the Museum. Mr. Greenslade has accepted this invitation, and it is a pleasure to offer him a very cordial welcome. With his help the Museum should become useful in encouraging the Arts and Crafts in the College district.

Miss Tremain's zeal in organising a British Pre-Raphaelite Exhibition at Alexandra Hall greatly assists the objects for which the Museum exists, and Mr. Henry Wilson's visits and lectures have further helped to inaugurate the new era. The beginnings of weaving and tapestry work by Mlles. de Saedeleer, added to their father's work in more than one department of the Arts and Crafts, are also of great value for the aims of the Museum. The grateful thanks of the Museum are offered to M. de Saedeleer for his gift of a large sketch in colour by himself of the Upper Ystwyth valley under snow.

ALEXANDRA HALL.

WARDEN: MISS C. P. TREMAIN.

The increase in numbers which marked the session 1917-18 promises to be more than maintained in 1918-19, necessitating an overflow house in addition to Balmoral. I have been fortunate in securing a former student of the College, Miss Mary Mitchell, B.A., to undertake its supervision.

Throughout the session the health of the students has been excellent, except in the case of three or four whose efficiency had been seriously impaired by over-strain, apparently, in preparing for examinations during their last years at school. The usual result of such over-strain in these cases has been the inability to do continuously good work during the first year in College.

The Hall has received generous gifts and services, for which I desire to express our obligation and grateful thanks. These gifts include a grand piano from Mrs. Herbert Lewis and other members of the family of the late Mrs. Caine, who, on her last visit to Aberystwyth, presented us with a large framed copy of Burne-Jones' "Temperantia." Dr. Lloyd Snape sent several bound numbers of the "College Magazine," enabling us to complete the series for the Hall Library. Dr. Edward Roberts, a member of the College Council, gave a

course of lectures in the summer term on First Aid. These were followed by a course in Home Nursing by Miss Cotton, recently appointed Lady Superintendent of the Swansea Training College. Both lecturers presented their subjects in a most attractive way, and in the subsequent examinations, again conducted by Dr. Davies, of Aberayron, the results were most satisfactory.

During the session, visits have been paid for the purpose of delivering addresses to students by Miss Maude Royden, Dr. Hemingway, Miss Boyd and Miss Hilda Griffiths. The last-named is the first of our old students to hold the post of Christian Union Travelling Secretary for Wales, and all who know her work and personal worth feel that the choice has been a very wise one.

In June last an exhibition of Pre-Raphaelite work was held in Alexandra Hall. It included original paintings and drawings kindly lent by Mrs. Holman Hunt, Sir John Williams, Mrs. Edward Davies, Lady Mary Murray, the William Morris Co., and others. To the interest taken in the exhibition by Mr. Henry Wilson, President of the Arts and Crafts Guild, and to his two delightful addresses to students, the success of the exhibition is largely due. The Exhibition Committee was able to send, as the result of a collection taken during the exhibition, a donation of £10 to the Dr Garnett Anderson Memorial Hospital.

A considerable number of students have again done valuable war-work. Several members of our V.A.D. (Cards. 20) gave their services to the local Red Cross Hospital during July; others formed a gang of flax-pullers in Somerset, while others again have worked on the land, in munition works, in offices, and one has had experience in police work. The Alexandra Hall War Savings Association has gathered in nearly £200 for War Loan Certificates. Some enterprising students undertook stone-picking and weeding on Wednesday and Saturday afternoons and on Whit Monday as their special effort to increase the contribution to War Weapons Week.

The Summer School this year has been very well attended.

Thanks are due to my colleagues for their excellent and devoted help, which has so largely contributed to our being able to carry on during a session of peculiar difficulty and anxiety.

MEN'S HOSTEL.

WARDEN: PROFESSOR E. A. LEWIS.

On the average there were 48 students in residence during the session, viz., Michaelmas term 50, Lent term 50, and Easter term 44 During the Easter term several men left to take up military service.

With a few exceptions the conduct of the students generally was entirely satisfactory. The Matron, Mrs. E. E. Williams, deserves high compliment upon the admirable way in which she has overcome the catering difficulties of the year, and also for her sympathetic and kind treatment of students suffering from minor ailments from time to time during the session.

THE GENERAL LIBRARY.

LIBRARIAN: MR. J. D. WILLIAMS.

I have to report that gifts to the Library were received in the course of session 1917-18 from the following donors:—

Brown, Rev. J. W., Aberystwyth: Manuscript Sermon and Notes, etc., of the late Dr. Martineau.

Buchanan, E. S., Esq., M.A., B.Sc., New York: Pamphlets.

Colby, W. H., Esq., Bristol: 2 Vols.
Cooke, Charles C., Esq., New York: 1 Vol.

Davies, William, Esq., Terrace-road, Aberystwyth: 20 Vols.
Dubash, P. S., Esq., London: 1 Vol.

Elias, Mrs., West Kirby, Cheshire: 440 Vols.

Fleure, H. J., Esq., D.Sc., Aberystwyth: 1 Vol.

Holland, George, Esq., Hafodwen, Harlech: 8 Vols.
Hormusji Cowasji Dinshaw, M.V.O., Aden: 1 Vol.

Macara, Sir Charles W., Bart., Manchester: 1 Vol.
McKinley, Mrs., Edinburgh: 3 Vols.
Macmillan, Messrs., Publishers, London: 5 Vols.
Morgan, Owain, Esq. (Morien), Pontypridd: 3 Vols.

Naik, D. A., Esq., Bombay: 1 Vol.

Parry, J. W. P., Esq., N. and P. Bank, Aberystwyth: 6 Vols.

Thomas, D. Lleufer, Esq., M.A., Cardiff: 4 Vols.

Willans, J. B., Esq., Kerry, Mont.: 1 Vol.

Agricultural Research Institute, Pusa, India: Memoirs.
American Association for International Conciliation, New York: Pamphlets.
Australia, The Commonwealth Advisory Council of Science: Reports.
,, Commonwealth Bureau of Statistics: 1 Vol.
,, Department of Agriculture: Journal.
Belgium, Propaganda Office: 1 Vol.
Board of Agriculture and Fisheries: Journal and Reports.
Board of Education: Reports.
Board of Trade: Journal.
British Museum Trustees: 3 Vols.
California, The University of: Bulletins.
Canadian Government Offices, Westminster: 1 Vol.
Carnegie Endowment for International Peace, Washington: 18 Vols.
Carnegie United Kingdom Trust, Scotland: 1 Vol.
Chemical Society, London: 1 Vol.
Columbia University, New York: 3 Vols.
Co-operative Reference Library, Dublin: 1 Vol.
Geographical Association, London: 1 Vol.
Imperial Department of Agriculture, West Indies: Bulletins.
Institut d'Estudis Catalans, Barcelona: 1 Vol.
International Institute of Agriculture, Rome: Reports, etc.
Italian Propaganda Bureau, London: 4 Vols.
Japan, Imperial College of Agriculture: Bulletins.
London Institution (Oriental Studies): Bulletins.
Minnesota, University of: Reports.
Musical Association, London: 1 Vol.
National Library of Wales, Aberystwyth: Reports.
National Museum of Wales, Cardiff: Reports.
New York State Library, Albany: Reports, etc.
Ohio State University, Columbus, U.S.A.: Bulletins.
Queen's University, Kingston, Canada: Bulletins.
Reading, University College: Pamphlets.
Rice Institute, Houston, Texas: 3 Vols.
Royal Asiatic Society, London: 1 Vol.
Royal Dublin Society: Publications.
Royal Colonial Institute, London: 1 Vol.
Royal Irish Academy, Dublin: Publications.

Scotland, Royal Agricultural Society: 1 Vol.
,, Highland Agricultural Society: 1 Vol.
,, West of Scotland Agricultural College: Reports.
St. Bride's Press, London: 1 Vol.
Secretary of State for India in Council: 1 Vol.
Surveyors' Institute, London: 1 Vol.
Thakur Vinode Memorial Committee: 2 Vols.
Toronto University, Canada: 1 Vol.
University College of Wales Literary Society: 1 Vol.
Washington, National Academy of Sciences: 1 Vol.
,, Government Printing Office: Reports.
,, Department of Commerce: 1 Vol.
Welsh County School Association: 1 Vol.

Calendars, Registers and Prospectuses were received from the following Universities, Colleges, etc.:—

Aberdeen; Belfast; Bristol; Cork; Glasgow; Manchester; Nottingham; Armstrong College, Newcastle-on-Tyne; Royal Holloway College; Durham College of Medicine; London School of Economics; City and Guilds of London Institute; College of Preceptors; Dublin; Sydney; La Plata; Rhodesia Chamber of Mines; Univ. of Alberta, Canada; North Western Univ., Chicago; Adelaide; Sheffield; London; Melbourne; Columbia Univ., New York; Michigan College of Mines; Cape of Good Hope; South Australia School of Mines, Adelaide; etc.

The Publishers of:—

The Canadian Gazette; The University Correspondent; The Inquirer; The Christian Life; The Highway; Hoard's Dairyman; Modern Farming; Inter-America; etc.

Accessions by purchase and donation numbered 766 volumes for the session ending 30th June, 1918. This number includes 440 volumes presented by Mrs. Elias, West Kirby, Cheshire; the volumes are almost all in Welsh, consisting mainly of biographies, sermons, theology, periodicals, etc., and will be a useful addition to that side of our Welsh Department.

REPORTS OF THE AGRICULTURAL AND TECHNICAL DEPARTMENTS, 1917-18.

(Presented to the Court of Governors, October 18th, 1918)

AGRICULTURE.

LECTURER: MR. A. E. JONES.

Classes in Agriculture and the allied subjects were conducted in the Agricultural Department during the past session. The extension work in the counties of Merioneth and Pembroke was entirely in charge of the Members of the In-College Staff, and a considerable amount of advisory work was carried out by the Department in the counties which form the College area.

IN-COLLEGE WORK.

The number of students attending the various classes in Agriculture during the past session was as follows:—

Degree course, 1st year	1
,, ,, 2nd ,, ...	1
,, ,, 3rd ,, ...	0
Diploma course, 1st year	3
,, ,, 2nd ,, ...	0
Special course	1
Diploma course in Dairying	2
Advanced course in Dairying	11
Total	19

During the session I conducted classes in Agriculture, Dairying, Animal Physiology and Veterinary Science. Although the number of students was relatively small it is gratifying to be able to report that they worked with marked energy and industry, and Mr. John Berwyn Davies and Miss Agnes Sybil Price acquitted themselves very creditably. During the summer months I also delivered a course of lectures to the students attending the Advanced course in Dairying, and these students attended regularly and made very satisfactory progress.

Early in June Lieut. A. D. Thomas, an old student of the Department, returned to College to pursue his studies. He is now reading for the first part of the National Diploma in Agriculture and at the same time qualifying for the Diploma in Agriculture granted by this College. He appears to be taking a real interest in his work, and in my opinion will have no difficulty in passing the examination which he intends to sit next spring.

Apart from the ordinary teaching, considerable time has been devoted to the work of giving advice to farmers on agricultural matters. This branch of the work has greatly increased during the past year; the bulk of this work was dealt with by correspondence,

but in many instances requests were received to visit farms in order to investigate certain problems and to give advice on the spot.

During the spring the Members of the Staff took an active part in conducting an educational campaign in connection with potato spraying. This work was done in co-operation with the Food Production Department of the Board of Agriculture. In addition to the work done in this respect by members of the In-College Staff, two special officers were appointed, viz., Messrs. S. G. Jones, M.Sc., and D. A. Jones, M.Sc., to be responsible for the scheme in the College area. These Organisers, although appointed and paid by the Food Production Department, worked in co-operation, and very largely under the supervision of the Agricultural Staff of this College. The manner in which Messrs. S. G. Jones and D. A. Jones carried out their work is deserving of the highest praise, and they succeeded in making the schemes in their respective areas a complete success.

AGRICULTURAL CHEMISTRY.

LECTURER: MR. GRIFFITH.

During the past session only a relatively small number of students attended classes in Agricultural Chemistry. The degree course was pursued by one student, who did very good work. The students who followed the certificate course were hardly up to the average in quality, but most of them seemed to be interested in their work and made satisfactory progress. In the Dairy Chemistry class, the quality of the work done was very good.

The number of fertilisers received for analysis was much greater than in previous years. Most of the samples represented various industrial by-products. Their value was supposed to depend mainly upon their potash content, which might render them suitable substitutes for the German potash manures. The majority of them, however, were found to contain such a low percentage of potash that they could not be profitably used as manures except in the immediate vicinity of the works.

The shortage of concentrated feeding stuffs for milking cows during the past session caused some anxiety to dairy farmers, as it was feared it might have led to a considerable deterioration in the quality of milk. Consequently, there was a marked increase in the number of milk samples received for analysis. It is satisfactory to be able to report that the analytical results gave no evidence of any appreciable lowering in the quality of our milk supply.

At the request of the Food Production Department, a number of samples of potatoes were analysed with a view to ascertain their composition and nutritive value, more especially as regards their carbohydrate and protein content.

Several farms were visited for the purpose of giving advice on cultivation and manuring in cases where derelict land had to be broken up in order to meet the demand for increasing the area of arable land.

LAND SURVEYING.

INSTRUCTOR: MR. BASSETT.

The class began with four students, and there were only three attendances missed till the beginning of February, when S. M. Lewis, who was doing very well, was obliged to leave, owing to war conditions, for work on the farm at his home. John Davies, who is

intending to sit for his degree, worked excellently throughout, but the other two students, although they attended regularly and were attentive, had not had a previous education fitting them for the study of Land Surveying.

HORTICULTURE.

INSTRUCTOR: MR. HOWELLS.

There has been a great demand for Horticultural Instruction owing to the enthusiasm aroused by the allotment movement, and it has been found impossible to satisfactorily cope with it. The work has included the following:—

I.—Lectures and demonstrations in Horticulture.

II.—Lectures and demonstrations in Fruit and Vegetable Bottling and Drying.

III.—Lectures and demonstrations in Pruning and Spraying—
a. Potato. *b.* Fruit trees. *c.* Other crops.

IV.—Control of Insect Pests in green house by fumigation.

V.—Advisory work.

VI.—Two courses of lectures and practical work in Horticulture for Normal Students (fourth year students) and to Discharged Soldiers in Training.

There has been a great increase in the demand for Advisory work, especially in connection with fruit growing. The need for specific methods of insect and disease control has this year become very apparent to all cultivators, and a great amount of work has evolved from this source. Many Allotment Societies have come into being, and advisory visits have been paid to various centres at their requests.

Several public bodies and societies have instituted prize givings to encourage allotment and garden cultivation, and help in an advisory capacity has been afforded them.

The work in Orchard Renovation has been continued, and owing to the almost total failure of the fruit crop much more active interest is being taken in fruit tree spraying.

BRECONSHIRE AND RADNORSHIRE.

I. Lectures in Horticulture.

Centre	No of Lectures.	Advisory Work and Demonstrations.
Glasbury	2	2 days.
Knighton	1	1 ,,
Llandrindod	1	—
New Radnor	2	2 ,,
Presteign	2	2 ,,
Abercrave	1	2 ,,
Cwmtyrch	1	1 ,,
Crickhowell	2	1 ,,

III. Spraying demonstrations.

(*b*) Fruit. Glasbury (3), Knighton (2), New Radnor, Presteign, Crickhowell (4). A fortnight was devoted to this branch and to Advisory work.

For the first time since duties were taken up, Horticultural instruction has been carried on in Radnorshire, and the results have been very gratifying.

CARDIGANSHIRE.

I. Lectures, etc., in Horticulture and Spraying.

Centre.	No of Lectures.	Advisory Work and Demonstrations.
Aberayron	2	3 days.
Llanon	2	2 ,,
Newquay	4	5 ,,
Llanarth	2	1 ,,
Llangranog	1	1 ,,
Caerwedros	1	2 ,,
Ciliau Aeron	2	1 ,,
Talgarreg	1	—

II. Lectures and demonstrations in Fruit Bottling, etc.
Talgarreg, Llanarth, Newquay, Caerwedros, Cardigan, Llangranog and Llangoedmor.

III. Spraying demonstrations.

(*a*) Aberayron, Aberystwyth, Caerwedros, Ciliau Aeron, Llandre (2), Newquay, Llangranog.

(*b*) Fruit. Crosswood (2), Newquay (2), Caerwedros, Aberayron, Llanon, Llandre (4), Aberystwyth.

(*c*) Other Crops. Crosswood, Newquay, Llandre (3), Bow Street.

V. Advisory visits were paid to Cardigan, Newquay, Aberayron, Llwyncelyn, Llanrhystyd, Llanon, Crosswood, Ciliau Aeron, Felinfach, Talsarn, Borth, Talybont, Lampeter (3), Aberarth.

In several centres, excellent progress is being made in Allotment and Cottage Gardening, and the attention paid to fruit trees is steadily increasing. Great keenness has been manifested in many parts in insect and disease control. There is great scope for spraying work in this connection in the county. A good deal of Advisory work has been done in connection with School Gardening, and there is an improvement in this section of Rural Teaching.

CARMARTHENSHIRE.

Less lecture work has been done in this county during the session than previously owing to the postponement of lectures in certain centres. Most of the work has consisted of advisory and inspection work and of fruit tree spraying. Lectures were given at Pontyberem (4), Garnant, Cwmllynfell, Brynamman, Burry Port.

III. Demonstrations in Fruit Spraying and Pruning.
Llanelly, Carmarthen, Whitland, Brynamman, Llandovery.

IV. Advisory visits were paid to Llandilo, Carmarthen (4), Whitland, Llanelly, Dafen, Burry Port, Hendy, Ferryside, Llandebie, Brynamman, Garnant, Cwmllynfell, etc. A fortnight was devoted to Advisory work in connection with School Gardening.

There is a marked improvement in horticultural practice in this county, and a great deal more attention is paid to fruit culture than was the case formerly. The numerous Allotment Societies have afforded great assistance in the matter.

MONTGOMERYSHIRE.

I. Lectures and demonstrations in Horticulture.

Centre.	No of Lectures.	Advisory Work and Demonstrations.
Caersws	2	2 ,,
Carno	2	2 ,,
Bettws	2	2 days.

Centre.	No. of Lectures.	Advisory work and Demonstrations.
Kerry	2	3 days.
Llanfair	2	3 ,,
Llanfechain	2	2 ,,
Llandinam	1	1 ,,
Machynlleth	3	2 ,,
Pool Quay	2	2 ,,
Trefeglwys	1	—

IV. Demonstrations in Spraying and Orchard Renovation.

Bettws, Carno, Kerry, Llanbrynmair, Llandinam, Llanfechain (3), Pool Quay, Berriew, Welshpool.

Four weeks were devoted to Advisory visits, and to experimental work in connection with insect control.

There is a great increase in amount of Spraying done in this county, and it is to be hoped that efforts will be made to cope with the destruction of fruit and vegetables by insects and fungus diseases.

MERIONETHSHIRE.

Lectures and demonstrations were given at the following places:—

Centre.	No of Lectures.	Advisory Work and Demonstrations.
Bala	2	3 days.
Blaenau Festiniog	1	1 ,,
Llanbedr	1	1 ,,
Maentwrog	1	2 ,,
Abergynolwyn	2	2 ,,

Advisory visits were paid to Barmouth (3), Bala (2), and Gareg. Two other centres, Blaenau Festiniog and Corwen, had been arranged, but local difficulties prevented lectures being given there.

It has not been possible to arrange for any Fruit Spraying demonstrations so far in this county, but it is to be hoped that this side of horticultural practice will be taken up shortly. So far there are very few allotments, and the cultivation of cottage gardens leaves much to be desired. The chief failings are serious overcrowding and lack of continuity in the supply of vegetables. Very good work is being done by the Women's Institutes.

PEMBROKESHIRE.

There is a great increase in the interest shown in Horticultural matters in this county during the past two seasons.

I. Lectures in Horticulture.

Centre.	No of Lectures.	Advisory Work and Demonstrations.
Haverfordwest	5	5 days.
Milford Haven	3	2 ,,
Boulters Hill	1	1 ,,
Fishguard & Dinas	2	2 ,,
Newport	2	2 ,,
Mathey	2	2 ,,
St. Nicholas	2	2 ,,

II. Fruit Bottling lectures and demonstrations at St. Dogmaels, Tenby, Haverfordwest, Milford Haven, Narbeth, St. David's, Solva, Newport, Crymmyrch, etc.

III. Spraying demonstrations.

(*a*) Potato. Fishguard, Newport, Haverfordwest.

(*b*) Fruit. Milford Haven, Johnston, Haverfordwest (3), Dinas Newport, Mathey, St. Nicholas.
(*c*) Milford Haven, Haverfordwest, Newport.

Special Advisory visits occupied many days at Milford, Stainton, Johnston, Tenby, Haverfordwest, Goodwick, Newport, Narbeth, etc.

School Horticulture.—The courses in School Gardening were fairly satisfactory on the whole, but weather conditions and the limitations due to train service prevented sufficient practical work being done.

BOOK-KEEPING.

INSTRUCTOR: MR. FOSTER.

This class was held during the Lent term. Five students were registered—two Diploma students in Agriculture, one Continuation course student in Agriculture, and two Diploma students in Dairying. In addition, two wounded soldiers from the Red Cross Hospital attended. Owing to the short time devoted to this subject, the work done was only of an elementary character. Four students sat the terminal examination (the Continuation course student left after the fourth lecture), the percentage of marks gained ranging between 48 and 54. The percentage of marks has never been high in this subject in the case of students entering upon the course for the first time, owing to the fact that it takes at least a term for the students to become acquainted with the principles of Book-keeping.

COLLEGE DAIRY.

INSTRUCTRESS: MISS D. M. EVANS.

The College Dairy was re-opened in July, 1918, after a lapse of about two years, owing to the war, and the various counties not granting scholarships.

The course lasted for ten weeks, from July 15th to September 21st. Thirteen pupils attented; of these, two were Diploma students. Breconshire granted three scholarships, Montgomeryshire three, Pembrokeshire three, Radnorshire one, and one private pupil attended from Monmouthshire.

Previous to taking the course at the Dairy all the pupils had attended travelling classes in their own counties, and had won the scholarships on their merits.

All took a keen interest in the work, and very satisfactory progress was made.

SUMMER SCHOOL, 1918.

Director: PROFESSOR CHAPPLE.

For various reasons the numbers in attendance this session were small—three classes (Kindergarten, Woodwork, Rural Science) in existence from the beginning of the School had to be dropped. The total number was 93.

44 from Wales (16 men; 28 women)
47 ,, England (6 men; 41 women)
2 ,, Ireland (2 men; 0 women)

Two of the men students from England were Egyptian students from University College, Nottingham. One of the women students from

England was a teacher under the Commonwealth of Australia, and one of the Welsh men students was a private on active service in France with the South African Contingent.

The students fell into the following classes—

Teachers in Elementary Schools	22
,, ,, Secondary Schools	13
,, ,, Commercial Schools	2
,, ,, Private Schools	2
,, of Domestic Science	1
Lecturer in Training College	1
Engaged in Educational Administration ...	5
Librarians and Assistant Librarians ...	23
Others	24
	93

Twenty-six received grants from Education Authorities, 67 came at their own expense. This constant decrease of support from Education Authorities was noted last year.

The students from Wales came from the following counties:—

Breconshire	1	(1 man;	0 women)
Cardiganshire	29	(7 men;	22 ,,)
Carmarthenshire	2	(1 man;	1 woman)
Carnarvonshire	1	(1 ,,	0 ,,)
Glamorganshire	5	(1 ,,	4 women)
Merionethshire	1	(1 ,,	0 ,,)
Montgomeryshire	2	(2 men;	0 ,,)
Radnorshire	1	(0 ,,	1 woman)
Pembrokeshire	2	(2 ,,	0 ,,)
	44		

The classes were visited by Sir Owen Edwards, Chief Inspector for Wales, and Dr. G. P. Williams, H.M.I.S., on behalf of the Board of Education.

The Inaugural Lecture was delivered by Mr. Hubert Hall, of the Public Record Office, on "The National Aspect of Welsh Records." Alderman T. C. Abbott, J.P., of Manchester, lectured on "The Influence of the Limitation of the Library Rate," and a series of of public lectures was arranged by the Geography School.

In response to a desire expressed by History students in last year's Summer School, and in view of the importance and inadequacy of History teaching in the Schools, the History class was expanded into a full-time course. The College was fortunate in being able to secure the help of Mr. Ernest Barker, Mr. Hubert Hall and Mr. Ernest Jones, in addition to members of its own staff. It is to be hoped that next year this course will continue with equal spirit, but with numbers more in proportion to its importance.

The School continues to be indebted to the Warden of Alexandra Hall for opportunities not only of residence but also of intellectual and social foregatherings. For example, an evening debate under the chairmanship of the Warden between the librarians and the teachers in the Summer School was very successful in emphasizing the intimate educational connexion which should exist between the efforts of both classes of workers.

LIBRARY SERVICE.

Bibliography: H. Thomas, D.Litt.

Classification: L. Stanley Jast.

Cataloguing: Henry Guppy, M.A.

Library History, Foundation and Equipment: James Hutt, M.A.

Commercial and Technical Libraries: S. A. Pitt.

Children's Libraries: S. A. Pitt and John Ballinger, M.A.

Archives: Hubert Hall, F.S.A., and E. A. Lewis, M.A., D.Litt., D.Sc.

Bookbinding: C. Hanson.

The second year of the School of Library Service, though fewer students were registered (30 as against 58), showed a marked advance in the quality of the work done. This year, in addition to the general course (Bibliography, Classification, Cataloguing, etc.), and the special course in Archives begun last year, two new branches were added—Commercial and Technical Libraries and Children's Libraries. A fuller report is in preparation, and will be published by the Library Association.

HISTORY.

Professor Stanley Roberts.

The History Department of the Summer School was extremely fortunate in securing the services of Ernest Barker, Esq., Fellow of New College, Oxford, Hubert Hall, Esq., of the Record Office, Arthur Jones, Esq., M.A., and of Dr. E. A. Lewis.

The courses of lectures given were devoted to Modern Times, that is, to the period extending from the Sixteenth to the Nineteenth centuries. Two of the courses, viz., those given by Mr. Barker and Mr. Jones, were almost entirely on the last century.

Unfortunately, the classes were small. But their smallness enabled the lecturers to get into closer touch with the students than is possible when the classes are large and unwieldy.

Both Mr. Barker and Mr. Hall expressed a high opinion of the quality of the students and the interest they showed in their work.

It is to be hoped that next year the classes will be larger. No subject taught in our schools demands more attention from teachers and pupils. It is one of the most difficult of subjects, not the easiest as the tradition of the schools teaches youthful students, with results which are lamentable in the extreme.

ART SUBJECTS, INCLUDING BOOKBINDING.

Mr. Dan R. Jones.

Ten students attended the above courses this year, the subjects taken being the following:—

Figure Drawing and Anatomy	1 student.
Bookbinding	1 ,,
Perspective	1 ,,
Blackboard Drawing	1 ,,
Clay Modelling	1 ,,
Brush Drawing	5 ,,

Three had attended these classes in previous years.

Satisfactory results were obtained, especially in Clay Modelling, Bookbinding and Figure Drawing, and all attended with great regularity.

ART NEEDLEWORK.

Miss Yeats.

I held two classes in Coloured Embroidery from July 31st to August 16th, two classes a day of two hours each. Sixteen pupils attended, and made, I think, considerable progress.

DRESSMAKING AND NEEDLEWORK.

Miss Margaret Jones.

A successful course in Dressmaking and Needlework was given, at which students from Yorkshire, Somerset, Northampton, Bedfordshire, Lancashire and Cardiganshire attended.

Classes were held from 10 a.m. to 12 p.m., but in order to cover the syllabus an additional hour's tuition was given daily to the Dressmaking students.

Satisfactory results were obtained both in Dressmaking and Needlework, and a high standard of proficiency attained.

SCHOOLROOM PROBLEMS.

Mr. F. Smith.

The class was held as in previous years, and was attended by seven pupils, who showed much interest in the problems analysed and discussed.

PRINCIPLES OF ACCOUNTING.

Mr. Foster.

Seven students were registered in this class, and the course consisted of 14 lectures. The previous attainments of the students in the subjects varied; but each one was able to profit by the course, and several expressed their intention of continuing the study of the subject. The attendance was very regular, and the course very successful.

PRINCIPLES OF EDUCATION.

Professor Chapple.

This class was concerned mainly with the educational principles underlying the attitude of the school to constructive activities—handwork and the like—but was attended also by several students interested generally in Education.

REPORT OF THE COUNCIL TO THE COURT OF GOVERNORS,

18th October, 1918.

ROYAL COMMISSION ON UNIVERSITY EDUCATION IN WALES.

The Report of the Royal Commission, which was issued early in April last, has been under the consideration of the Council and Senate of the College, and of the Executive Committee of the University. A provisional estimate, submitted to the University at their request, of the additional expenditure which will become necessary if the recommendations of the Royal Commission are carried out, showed the sum to be £20,000, exclusive of additional provision for the Agricultural Department and the provision of Scholarships.

A deputation including members of the College Council waited upon the Prime Minister in August to ascertain whether the Government would contribute pound for pound in respect of any additional receipts raised either by the levying of a rate by the County Councils or by the receipt by individual colleges of donations, etc. Mr. Lloyd George replied that if the recommendations of the Royal Commission were carried out in the main the Government would be willing to contribute pound for pound for additional receipts, including the proceeds of rates, contributions, subscriptions, etc. Furthermore, the new grants to be made by the Government would be additional to the grants at present received in respect of the Elementary Training Department and the Agricultural Department.

GEOGRAPHY AND ANTHROPOLOGY.

The Council has pleasure in calling the attention of the Governors to the recent endowment of the Chair of Geography and Anthropology, and of the Museum, these endowments being a portion of the large gift reported last year and now allocated. Professor H. J. Fleure, D.Sc., has been appointed the first Professor of Geography and Anthropology, and Mr. R. D. Laurie, M.A., of the University of Liverpool, has been appointed Lecturer in the Department of Zoology to succeed Professor Fleure.

JUBILEE OF THE COLLEGE.

The preliminary arrangements for the celebration of the Jubilee of the College in 1922 have been made during the session 1917-18, but have not yet been put into operation.

The register of the old students of the College is being brought up to date as a preliminary step.

CHAIRS OF PHYSICS AND PURE MATHEMATICS.

During the past session the holders of the above-mentioned Chairs (Professors D. Morgan Lewis and R. W. Genese respectively) were due to retire on a pension allowance, but at the request of the Council they have expressed their willingness to continue to hold the Chairs for the session 1918-19.

TRAINING OF DISCHARGED AND DISABLED SOLDIERS AND SAILORS.

As reported by the Professor of Education in the report on his department, it will be observed that a course of training for discharged and disabled soldiers and sailors was commenced at the beginning of the session 1917-18, and attended by sixteen students. The commencement of the course necessitated a considerable amount of pioneer work, and it should be noted that this College was the first in the United Kingdom to undertake this class of training. For the session 1918-19 there will be about thirty students in the special department, which has necessitated the appointment of two full-time tutors. In view of the fact that there is a very great shortage of elementary school teachers, the College Council considers that in taking this step it is serving a very useful purpose.

UNIVERSITY TUTORIAL CLASSES.

At the end of the session 1914-15 the University Tutorial Classes, which were then being held at ten centres in the College area, were suspended; and the various efforts made to keep the classes alive did not prove successful. During the last session, however, a fresh beginning was made with a class at Aberystwyth, and for the session 1918-19 it is expected that seven classes will be held, namely, Aberystwyth, Abercrave, Ystradgynlais, Haverfordwest, Goodwick, Milford Haven, and Pembroke Dock. For the first, Professor T. Stanley Roberts, M.A., will continue to act as tutor. For the two Breconshire classes, the College has secured the services of Professor D. Miall Edwards, M.A., of Brecon; and for the remaining classes Mr. J. Morgan Rees, M.A., who previously acted as tutor to classes under the College Council, will conduct the same.

GRANTS.

The grant received from the Board of Agriculture and Fisheries in respect of the Agricultural Department was in the session 1917-18 increased from £600 to £800 in consequence of an appeal made to the Board by the Council. A Supplementary Grant of £400 was received from the Board of

Education, in respect of the loss of fees of men students in the Elementary Training Department.

OFFICERS UNIVERSITY TRAINING CLASSES.

Correspondence has taken place between the College, the Ministry of Munitions, and the Ministry of Labour, with reference to the instruction of officers who may be on long sick leave. Four such officers are at present under instruction in the College and it is expected that more will be in attendance during the course of the next few months.

SERBIAN STUDENTS.

In February, 1918, two Serbian students were accepted as students of the College and were admitted free of fees. Some members of the Council and friends of the College have contributed towards the maintenance of these students for the whole period of their residence in the College. The fund which was inaugurated by the College has now been transferred to the Serbian Relief Fund Welsh Education Account at the request of the University, who wishes to centralise the various local efforts made by each of the Colleges in this matter.

SUMMER SCHOOL.

The Summer School was held in August last and attended by 91 students—a reduction of about 100 as compared with August, 1917. Special courses in the School included Library Service, and History. Concurrently with the College Summer School, a Summer School in Geography was conducted by Professor Fleure under the auspices of the Board of Education, and for this School accommodation was provided by the College.

INSURANCE OF BUILDINGS.

In consequence of the increased cost of building material and of the long period of time during which the College insurance policies had been current, the Council considered the question of increasing the insurance of the College property. The additions thereto amounted to the sum of £43,800.

MEMORIAL TABLETS.

Recently two memorial tablets have been placed in the College quadrangle. These are in memory of the late Professor F. W. Rudler, I.S.O., F.G.S., and the late Professor Sir Edward Anwyl, M.A.

GIFTS.

During the course of the past session the College Council has received several gifts of books, etc.

ACCOUNTS.

No change occurred in the investments of the College during the year which ended on the 30th June, 1918. It will be observed that subscriptions and donations totalled the sum of £524 13s. 7d.—an increase of about £70 over the previous year. In addition, subscriptions in respect of the Serbian Students Fund amounted to £229 14s. 0d.

The deficit on the General College Maintenance Account amounted to the sum of £521 2s. 7d. for the year; and the accumulated deficits on the Maintenance Account now amount to the sum of £8,987 4s. 9d.

The bank overdrafts are now as follows:—

	£	s.	d.
General College Account	19,717	12	5
Alexandra Hall	11,887	5	6
Men's Hostel	761	17	9

The Pension Fund shows a credit balance at the bank of £3,771 18s. 0d. A surplus of the sum of £538 13s. 2d. is shown on the Maintenance Account of the Alexandra Hall after taking into account interest on loans and bank charges, amounting to the sum of £754 14s. 10d.

The Men's Hostel Maintenance Account shows a deficit for the year of £790 13s. 3d., which includes the repayment to the Board of Education of overpaid grant to the amount of £428 10s. There are grants outstanding on this account.

COLLEGE ROLL OF SERVICE.

Names of members of the College who have lost their lives while on active service are printed in **heavy type.**

*—Mentioned in Despatches.

a—Former members of the O.T.C.

b—Former members of the Volunteer Company. [E Coy. 5th Volunteer Battalion S.W.B.]

c—Past or Present Staff of the College.

The date prefixed to each name is that of entrance at College.

1910*a* Andrew, Denis. 2nd Lt., Welsh Regt.
1905*b* Anthony, David Brynmor, M.C. (with bar). Capt., R. Welsh Fusiliers.
1908 Anthony, William Thomas. Lieut., Hussars.
1901 Arthur, Robert Owen. Royal Fusiliers.
1907*b* *Atkins, Edgar Raymond. Lt., R.F.A.
1901*b* Baird, Robert J. 2nd Lt., R. Welsh Fusiliers.
1916*a* Ballinger, Owen David. 2nd Lt., R. Warwickshire Regt.
1909 Barton, Edwin William. 2nd Lt., Lancashire Fusiliers.
1917*a* Bassett, David Anthony. Cadet, R.A.F.
1910*a* Beddoes, William Andrew. 2nd Lt., Welsh Regt.
1913*a* Bees, Frederick Harold. Cadet Battalion.
1907*b* Benstead, Alfred Sydney. 2nd Lt., Lincolnshire Regt.
1912*a* Bevan, Benjamin Cecil. 2nd Lt., S. Wales Borderers.
1906 Beynon, William Charles. 2nd Lt., R. Welsh Fusiliers.
1912*c* Bibby, E. E. Friends' Ambulance Unit.
1913*a* Bibby, James Terris. R. Welsh Fusiliers.
1911*a* *Bodenham, Albert. 2nd Lt., S. Wales Borderers.
1910*a* Bowen Richard. R. Welsh Fusiliers.
1904 Brunt, David. Lt., R.E.
1902*a Burdett, Thos. George Deane,** M.C. Capt. R. Welsh Fusiliers.
1897*b* Burlington, Joseph. A.S.C.
1908*a* Burn, William Alexander, M.C. Capt., S. Wales Borderers.
1901*b* Burnett, Gilbert. Capt., Emmanuel School O.T.C.
1913*c* Bury, Charles R. Lt., 7th (S.) Bn. Gloucestershire Regt.
1913*a* Busher, Denis John Brian. 2nd Lt., Lincolnshire Regt.
1914*a* Chattaway Philip Spencer. 2nd Lt., Cheshire Regt.
1907*c* Cheshire, Geoffrey C. Capt., Cheshire Regt.
1894 * Chiles-Evans, David B., D.S.O. Lt.-Col., R.A.M.C.
1906*a* *Clayton, Charles Pritchard, M.C. Lieut.-Colonel, Welsh Regt.
1904*b* Coram, Hubert Harrington. Coy. S.M., Gloucestershire Regt.
1898 Coutts, Cecil K., M.C. Capt., R.F.A.
1911*a* Curtis John Handel. 2nd Lt., Welsh Regt.
1904*b* Dakin, Edward, M.C. Lt., R. Lancaster Regt.
1899 Davies, A. P. A.S.C.
1906*b* Davies, Arthur Stanley Jehu. 2nd Lt., R.G.A.
1908*a* Davies, Benjamin Evans. Welsh Regt.
1911 Davies, Cecil Whitfield. 2nd Lt.
1911*a* Davies, Charles Owen. Capt., R. Welsh Fusiliers.
1913*a* Davies, Cuthbert Colin. 2nd Lt., West Yorkshire Regt.
1905*a* Davies, Daniel Evan. Corpl., R.E.
1906 Davies, Daniel James. Indian Cavalry.
1897*a* Davies, David. 2nd Lt., R. Welsh Fusiliers.

1903*b* Davies, David. R.G.A.
1911 Davies, David Emlyn. R. Welsh Fusiliers.
1917*a* Davies, David John. Cadet, R.F.C.
1910 Davies, David Rees. L.-Corpl., R. Welsh Fusiliers.
1901 Davies, David Thomas. R.E.
1914*a* Davies, David Vaughan. 2nd Lt., R. Welsh Fusiliers.
1913*a* *Davies, Edward Harold. Capt., Lancashire Fusiliers (Prisoner of War).
1907*b* Davies, Eric. Capt. and Adjt., Yeomanry.
1906 Davies, Evan Thomas. Capt., Welsh Regt.
1904*b* Davies, Idwal. Capt., Sherwood Foresters.
1907*a* Davies, Isaac Alun. Lt., R. Lancaster Regt.
1910 Davies, John. R.N.
1915 Davies, John. S. Wales Borderers.
1917*a* **Davies, John.** Cadet, R.A.F.
1899*b* **Davies, John Llewelyn.** Maj., Essex Regt.
1913 Davies, J. Norman. 2nd Lt., R. Welsh Fusiliers.
1917*a* Davies, John Prysor. Cadet, O.C.B.
1914*a* Davies, Rhydderch Charles. Capt., R.F.C.
1894 Davies, Samuel.
1905 Davies, Thomas, M.C. Coy. Q.M.S., R. Welsh Fusiliers.
1905 Davies, Thomas. Lt., R.E.
1912*a* Davies, Thomas Ivor. Capt., Welsh Regt.
1914*a* Davies, Thomas John. R.F.A.
1909 Davies, Thomas James, M.M. L.-Corpl., R.E.
1913 Davies, William Ivor. Writer, R.N.
1905 **Davies, William John.** 2nd Lt., R.G.A.
1914*a* Davies, William Thomas. 3rd A.M., R.A.F.
1892 Davies-Evans, Alan. African Mounted Rifles.
1892 Davies-Evans, Delmé. Lt.-Col., Lincolnshire Regt.
bc Davis, J. R. Ainsworth. Major, Unattached List.
1905*b* **Dickinson, Edward.** Capt. Yorkshire Regt. (attached R. Dublin Fusiliers).
1909*a* Dixon, James Eric, M.C. Lt., South Staffordshire Regt.
1914*a* Dodd, Idwal C. M. R.A.M.C.
1907 Dodd, Walter Pritchard, M.C. 2nd Lt., R. Welsh Fusiliers.
1903*b* **Drew, Frederick William.** 2nd Lt., East Yorkshire Regt.
1904*b* Eames, Ewart J. H. 2nd Lt., A.S.C.
1911*a* Edwardes, John, M.C. Lt., Welsh Regt.
1911*a* Edwardes, Wm. Arthur. R. Welsh Fusiliers.
1908 Edwards, D. Morris, M.C. Lt., R.E.
1909*a* Edwards, Edward Arthur. Lt., Monmouthshire Regt.
1913*a* Edwards, Edward J. R.E.
1909*a* Edwards, Evan. 2nd Lt., R.G.A.
1904 Edwards, Evan Percy. Capt., R. Welsh Fusiliers.
1912*a* Edwards, Ifan ap Owen. A.S.C.
1897*b* *Edwards, John, D.S.O. Major, R. Welsh Fusiliers.
1907*a* *Edwards, Peter Williams. Capt., R.A.M.C.
1910*a* Edwards, Thos. James. 2nd Lt., S. Wales Borderers.
1900 Ellis, Griffith Daniel, M.C. Capt., R. Welsh Fusiliers.
1903 Ellis, Howard Cooke. Lt., R. Welsh Fusiliers.
1912 Ellis, Ivor. Corpl., A.S.C.
1917*a* Ellis, Thomas Iorwerth. R.G.A., Cadet Unit.
1913 Ellis, Trevor Lacey. H.A.C.
1911*a* Ellis, Vaughan Sharman. Lt., R.H.A.
1911 Evans, Ceredig. R.N.A.S.
1885 Evans, Dan E. Lt.-Col., R.A.M.C.
1908*a* Evans, David Edgar. 2nd Lt., Welsh Regt.
1912*a* Evans, David Lewis. Lt., West Riding Regt.
1917*a* Evans, David Myrddin. R. Welsh Fusiliers.

1907*a* Evans, David Thomas. R.E.
1902 Evans, D. Tudor. Monmouthshire Regt.
Evans, Ebenezer. Pte., London Regt.
1913*a* Evans, Edgar John. R. Welsh Fusiliers.
1903 Evans, Edward Brocklebank. 2nd Lt., R.F.A.
Evans, Ernest. Lt., A.S.C.
1891 Evans, Evan, M.C. Lt., R.A.M.C.
1875 Evans, Evan. Lt.-Col., R.A.M.C.
1916 Evans, Elwyn Rice. Pte., R. Welsh Fusiliers.
1917*a* Evans, Evan L. Estlin. Cadet Bn.
1914*a* **Evans, Evan William.** Yeomanry.
1906*a* Evans, Gwyn Jenkin. Lt., Welsh Regt.
1906 Evans, Harold Ll. 2nd Lt., R.G.A.
1903*b* Evans, Henry Richard, M.C. 2nd Lt., Lancaster Regt.
1909*a* Evans, Herbert John. Lt., R.F.A.
1912 Evans, John Aneurin. R.A.M.C.
1904*b* Evans, John Davey. Capt., R.A.M.C.
1908*a* Evans, John Llewellyn. Lt., S. Wales Borderers.
Evans, John William. S. Wales Borderers.
1912 Evans, Kenrick. R.A.F.
1908*a* Evans, Lincoln Wycherley. Major, Machine Gun Corps.
1914*a* Evans, Llewellyn Charles. 2nd Lt., Worcestershire Regt.
1916*a* Evans, Morgan Howell. Cadet Bn.
1903*b* Evans, Owen. 2nd Lt., Lincolnshire Regt.
1912*a* **Evans, Richard Parry.** 2nd Lt., R. Welsh Fusiliers.
1915*a* Evans, Thomas. R.E.
1912*a* Evans, Thomas Davies. Capt. and Adjt., Welsh Regt.
1907*a* Evans, Thomas Henry Thompson. 2nd Lt., Cork Grammar School O.T.C.
1904 Evans, William Abram, M.C. 2nl Lt., R.G.A.
1905 Evans, William Albert. Herefordshire Regt.
1906 Evans, William Albert. R.E.
1901*b* Evans, William George. Capt., S. Wales Borderers.
1900*b* Exley, Ernest James. K.S.L.I.
1911 Eynon, James Sheldon, M.C. Capt., Welsh Regt.
1904 **Feilden, Oswald H.** Capt., Leicestershire Regt.
1901 Feilden, Robert Humphrey. Capt., R.F.A.
1909 Ferguson, Norman Douglas. A.S.C.
1910*a* Fisher, John William. Lt., Monmouthshire Regt.
1917*a* Fitzgerald, Owen H. R.F.A. Cadet Unit.
1911*a* Foster, William Cyril. Lt., Wiltshire Regt.
1913*a* Fowler, Rees John. R.F.A.
1905 Francis, David Edward. R. Scots Fusiliers.
1908*a* **Francis, David Herbert.** Sherwood Foresters.
1906*a* Francis, John Howard. 2nd Lt., Welsh Regt.
1900 Francis, John Oswald. R.E.
1903*b* Ganz, William Xavier. 2nd Lt., R. Welsh Fusiliers.
1913*a* **George, Thomas.** R.E.
1908*a* Gibbin, Owen. 2nd Lt., R. Welsh Fusiliers.
1910 Gibby, David. Capt., R. Welsh Fusiliers.
1904*b* Gittins, James Mylam. Lt. and Adjt., R.F.A.
1907 **Glanville, Hugh Slater.** Pem. Yeomanry.
1915*a* Gledhill, Gwyn. 2nd Lt., R.F.A.
1900 Gooding, William Picton. Lt., 1st West Riding Regt.
1903*b* Gower, Gwilym. 2nd Lt., R. Welsh Fusiliers.
1914*c* Grant, Reginald. Lt., Welsh Regt.
1907*a* Gravelle, John. Middlesex Regt.
1913*a* Green, Albert, M.C. Lt., Welsh Regt.
1908 **Green, Cyril Mortimer.** Lt., Royal Sussex Regt.
1899*b* **Green, Hugh Mortimer.** Capt., Welsh Regt.

1900*b* **Green, Oswald Robert John.** Capt. Welsh Regt.
1807 Gregory, T. Co. S.M., Welsh Regt.
Griffith, E. Corpl., R.G.A.
1914*a* Griffith, Gerallt Tecwyn. 2nd Lt., R.F.C.
1911*a* Griffith, Mervyn George. Lt., West Riding Regt.
1896 Griffith, William St. Bodfan. Lt., Uppingham School O.T.C.
1906*a* **Griffiths, Evan Frederick.** King's Liverpool Regt.
1912*a* Griffiths, Evan Tom. 2nd Lt., Welsh Regt.
1916*a* Griffiths, Ewart Ernys. 2nd Lt., R.F.A.
1917*a* Griffiths, George Stewart. Inf. Cadet Bn.
1912*a* Griffiths, John Harold Crofts. Lt., S. Wales Borderers.
914*a* **Griffiths, John Llewellyn.** 2nd Lt., Northumberland Fusil.
1917*a* Grime, Robert Rowberry. R.F.A.
1913 Haime, Leonard H. H.A.C.
1909*a* Harries, Arthur Trevor. 2nd Lt., R. Welsh Fusiliers.
1910 **Harries, E. Guy.** Capt., R. Welsh Fusiliers.
1900 Harries, John Price. 2nd Lt., Essex Regt.
1914*a* Harries, James Augustus. Capt., Tank Corps.
1909*a* **Harris, Percy George Sefton.** 2nd Lt., R. Welsh Fusiliers.
1908 *Havard, Rev. William Thomas, M.C. Chaplain.
1915 Hellings, William. Signalman, R.N.V.R.
1904 Hemming, Frank. R.F.A.
1908*a* Henry, Jenkin Anthony. Cadet Bn.
1910 Henstock, Arthur Frank, M.C. 2nd Lt., Sherwood Foresters.
1910*a* Hillson, Charles Herbert. Coy. Sergt.-Major, R. Welsh Fusiliers.
1910 **Hinxman, Alfred James.** Lt., Wiltshire Regt.
1914*a* Hopkins, Arthur Emlyn, M.C. Capt., E. Lancashire Regt.
1883 Hopkins, Percival Stanley. Capt., R.A.M.C.
1914*a* Hopkins, Tom. R. Welsh Fusiliers.
1913*a* Howell, Benjamin. Lt., R.F.A.
1914*a* Howell, Evan Idris. 2nd Lt., Dorsetshire Regt.
1913*a* Howell, Geraint Morgan. R.F.C.
1909*a* Howell, Owen Rhys. Hon. Lt. and Q.M., Royal Fusiliers (City of London).
1911 Howell, Richard David. 2nd Lt., Welsh Regt.
1910*a* Howell, William Edward Griffiths. 2nd Lt., S. Wales Borderers.
1914*a* **Howells, Philip George Herbert.** 2nd Lt., N. Staffordshire Regt.
1908*a* **Howells, William J.** Capt., Welsh Regt.
1905 **Hughes, Rev. Arthur.** Chaplain.
1912*a* Hughes, Hugh Nathan. R.N.V.R.
c Hughes, John. Assistant Paymaster, R.N.R.
1915 Hughes, John. Officers' Cadet Bn.
bc Hughes, J. D. I. Friends' Ambulance Unit.
1903*b* Hughes, J. Bernard. Capt., R.E.
1914*a* Hughes, Ronw Moelwyn.
1912*a* Hughes, William Brinley. Capt., R. Welsh Fusiliers.
Humberstone, T. L. Lt. and Q.M., University of London O.T.C.
1911*a* Humphreys, John Stanley. Lt., R. Welsh Fusiliers.
1902 Humphreys-Owen, Arthur E. O., M.C. Major, R. Welsh Fusiliers.
1900*b* Humpidge, Herbert Theodore. A.S.C.
1910 Hunt, George Lewis. R.E.
1908*a* Jacob, James Hedley. Lt., Monmouthshire Regt.
1911*a* Jacob, J. Alan. 2nd Lt., King's Liverpool Regt.
1900 James, B. R. R.N.A.S.
1896 James, Gwilym. Capt., R.A.M.C.

1904 James, Herbert Victor. 2nd Lt., Welsh Regt.
1911*a* James, Jabez Stanley. Schoolmaster, R.N.
1907*a* James, John Allen. Chaplain.
1912*a* James, John Angell. R.A.M.C.
1914*a* James, John Thomas Walters. 2nd Lt., Machine Gun Corps.
1912*a* James, Talfryn. Capt., Welsh Regt.
1896*c* James, Thomas Campbell. Lt. and O.C. O.T.C., Aberystwyth.
1909*a* James, Thomas John. R.E.
1907*a* **James, Vivian Gwynne.** 2nd Lt., R. Welsh Fusiliers.
1915*a* **James, Wilfred Sidney.** 2nd Lt., R. Welsh Fusiliers.
1914*a* **James, William.** R.E.
1917*a* Jehu, David Bret. R.G.A. Cadet Unit.
1915 Jehu, Ralph Maurice. R.G.A. Cadet Unit.
1914*a* Jenkins, Basil. Friends' Ambulance Unit.
1902*b* Jenkins, David, M.C. Lt., S. Wales Borderers.
1900*b* Jenkins, David. Leicestershire Regt.
ac Jenkins, Evan David Thomas. 2nd Lt., K.O. Yorkshire L.I.
1914*a* Jenkins, Gwynfryn, M.C. 2nd Lt., Machine Gun Corps.
1905*a* *Jenkins, John. Capt., Welsh Regt.
1909*a* Jenkins, John Douglas. R.F.C.
1913*a* Jenkins, John Robert Wallace. 2nd Lt., R. Welsh Fusiliers.
1909 Jenkins, Oswald. Lt., R. Welsh Fusiliers.
1913 **Jenkins, Owen.** L.-Corpl., Machine Gun Corps.
1908 Jenkins, Thomas Stephen. Sergt., R.E.
1914*a* Jenkins, Thomas William. Royal Fusiliers.
1917*a* Jenkins, Daniel William Trefor. Cadet, R.F.C.
1899*b* **John, Harold Thomas.** 2nd Lt., Welsh Regt.
1917*a* Johns, Arthur Liddington. Cadet Bn. (Cavalry).
1893 Johns, Leonard Mortimer. Capt., E. Yorkshire Regt.
1911*a* Jones, Albert Owen. 2nd Lt., S.W.B.
1912*a* Jones, Arthur Douglas. 2nd Lt., Welsh Regt.
1917*a* Jones, Arthur Emrys. R.F.A. Cadet Unit.
1912*a* Jones, Arthur Gray. Lt., R. Welsh Fusiliers.
1909*a* Jones, Benjamin. Lt., Welsh Regt.
1903*b* Jones, Brynley Lewis. Lt., Monmouthshire Regt.
1917 Jones, Brynmor Harries. Pte., 1st W.T. School.
1914 Jones, Caradoc. R. Welsh Fusiliers.
1909*a* Jones, Charles. 2nd Lt., R. Welsh Fusiliers.
Jones, Clifford. 2nd Lt., R. Welsh Fusiliers.
1899 Jones, Christopher John. Capt., R. Welsh Fusiliers.
1913*a* **Jones, Daniel Thomas.** 2nd Lt., R. Welsh Fusiliers.
1912*a* **Jones, David.** Capt. Welsh Regt.
Jones, (Rev.) D. E. Capt., Labour Bn.
1914*a* Jones, David James, M.M. R.E.
1903*b* Jones, Rev. David Jonathan. Chaplain, R.N.
1913*a* Jones, David Lewis. Lt., R.F.A.
1910*a* Jones, David Melville. Welsh Regt.
1915 Jones, David Rees. S. Wales Borderers.
1914*a* Jones, David Thomas. R.F.A.
1885 Jones, Edgar W. Major, R.E.
1909*a* Jones, Edmund. Cadet Bn.
1913*a* Jones, Edward Charles Henry. Lt., S. Wales Borderers.
1908*a* Jones, Edward Thomas. South African Cavalry.
1903*b* **Jones, Edwin Griffiths.** R. Welsh Fusiliers,
1908*a* Jones, Emrys. R. Welsh Fusiliers.
1911*a* **Jones, Evan Brindle** Capt., R. Welsh Fusiliers.
1911*a* **Jones, Evan Lewis.** 2nd Lt., Machine Gun Corps,
1911*a* Jones, George. 2nd Lt., Welsh Regt.
1911*a* **Jones, George William.** 2nd Lt., R. Welsh Fusiliers.
1909*a* Jones, Gilbert Rigby. Chaplain.

1913 **Jones, Glyn.** N. Staff. Regt.
1894*b* **Jones, Harold Madoc.** Capt., R. Welsh Fusiliers.
1914*a* Jones, Howell. 2nd Lt., York and Lancaster Regt.
1915*a* Jones, Hugh Trefor. Machine Gun Corps.
1913*a* Jones, Humphrey Llewelyn. 2nd Lt., R. Welsh Fusiliers.
1914 Jones, Hywel. L. Corpl., R.E.
1907 Jones, Isaac. 2nd Lt., R. Welsh Fusiliers.
1912*a* Jones, Ivor. 2nd Lt., Royal Fusiliers.
1907*a* Jones, James Brinley. 2nd Lt., Welsh Regt.
1910*a* Jones, James Gordon. Capt., R. Welsh Fusiliers.
a Jones, James Ivor Morgan. Cadet Bn.
b **Jones, J. Arllwvd.** 2nd Lt., Welsh Regiment.
1910*a* Jones, John Davies. 2nd Lt., R. Welsh Fusiliers.
1912*a* Jones, John Evan Sinnett. 2nd Lt., Hampshire Regt.
1912*a* Jones, John Glyn Llewellyn. Lt., Welsh Regt.
1912*a* Jones, John Jenkyn Ashton. R.E.
1913*a* Jones, John Pryce. Lt., R.A.F.
1909*a* Jones, J. R. Ogilvie. Lt., S. Wales Borderers.
Jones, Joseph. Corpl., Welsh Regt.
1909*a* Jones, Llewelyn. 2nd Lt., R. Welsh Fusiliers.
1894 Jones, Llewellyn Bath. Corpl., D. of W. (West Riding Regt.).
1911*a* Jones, Philip Perkin. Lt., Machine Gun Corps.
1914*a* Jones, Rhys Thomas. S. Wales Borderers.
1914*a* Jones, Richard. R.N.
1909*a* Jones, Richard Lawrence. Lt., R. Welsh Fusiliers.
1908 Jones, Richard Rowland. R. Welsh Fusiliers.
1914 Jones, Richard William. Royal Fusiliers.
Jones, Sir Robert Armstrong. Colonel, R.A.M.C.
1915*a* Jones, Robert Richard. R. Welsh Fusiliers.
1912*a* **Jones, Simon James.** 2nd Lt. S. Lancashire Regt.
1917 Jones, Thomas. 2nd A.M., R.A.F.
1913*a* Jones, Thomas Hughes. Welsh Guards.
1915*a* Jones, Thomas James. R.F.A.
1917*a* Jones, Thomas John. Cadet Bn.
1913*a* Jones, Thomas Lloyd. 2nd Lt., R. Welsh Fusiliers.
1906 Jones, Thomas Owen. Capt., S. Wales Borderers.
1900*b* **Jones, Thomas Phillips.** S. Wales Borderers.
1909 Jones, Tom. R.A.M.C.
1917*a* Jones, Walter Idris. R.F.A. Cadet Unit.
1918 Jones, Wilfred Basil Ralph. Pte., 10th S. Wales Borderers.
1914*a* Jones, William David. L.-Corpl., R. Welsh Fusiliers.
1901 Jones, William E. South African Cavalry.
1908 Jones, William Emlyn David. Corpl., R.E.
1904 Jones, William John. R.N.A.S.
Jones, William R. D. R.A.M.C.
1911 **Kelsey, Herbert Burleigh.** 2nd Lt. Middlesex Regt.
1912*a* King, Frederick William George. 2nd Lt., R. Irish Fusiliers.
1907*a* King, William. Lt., R.E.
1913*a* Knight, Albert George. R.E.
1912 Knight, Harold Charles. 2nd Lt., R. Welsh Fusiliers.
1908 Knight, Lewis Stanley. R. Welsh Fusiliers.
1912*a* Landman, Thomas, M.C. (with bar). Capt., Welsh Regt.
1907*a* Lawrence, David Edward. 2nd Lt., Welsh Regt.
1906 Lee, H. G. T. Cadet Bn., R.G.A.
1915*a* Lewis, Anthony Thomas. 2nd Lt., Welsh Regt.
1913*a* **Lewis, David Jacob.** 2nd Lt. Royal Fusiliers.
1915*a* **Lewis, Edward Pugh.** 2nd Lt., R.F.C.
1912*a* Lewis, Gwilym Rhys. 2nd Lt., Leicestershire Regt.
1909*a* Lewis, Herbert Cecil. Capt., Welsh Regt.
1917*a* Lewis, Ivor. 2nd Lt., Machine Gun Corps.

1916*a* Lewis, John Daniel. 2nd Lt., R.F.A.
1913*a* **Lewis, John Emrys.** 2nd Lt., Somerset L.I.
1912*a* Lewis, John Idris. 2nd Lt., R.F.A.
1917*a* Lewis, J. P. Ponsonby. Cavalry Cadet Unit.
1910*a* Lewis, John Stanley. 2nd Lt., S. Wales Borderers (Prisoner of War).
1911*a* Lewis, Lewis. 2nd Lt., R. Welsh Fusiliers.
ac Lewis, Malcolm Meredith, M.C. Capt., R. Welsh Fusiliers.
1904 Lewis, Percy M. R. Welsh Fusiliers.
1908*a* Lewis, Peter Albert. Lt., Welsh Regt.
1909*c* Lewis, Timothy. Bombardier, R.G.A.
1916 Lewis, William Clifford. 3rd A.M., R.A.F.
1914*a* **Leyshon, Oscar W. D.** R.A.M.C.
1904 **Llewellyn, J. Dillwyn.** M.G.C.
1907 Llewelyn, Morton H. Lt., Welsh Regt.
1913*a* Lloyd, David Hugh. Coy. Q.M.S., R. Welsh Fusiliers.
1908 Lloyd, Edward Archibald. 2nd. Lt.
1911 * **Lloyd-Jones, Edward W.** Capt., R. Welsh Fusiliers.
1907 Lloyd, John. 2nd Lt., R.G.A.
1917*a* Lloyd, Thomas Hanbury. London Regt.
1916*a* Lloyd-Jones, Harold. 2nd Lt., R. Welsh Fusiliers.
1898 Long, Basil S. Lt.
1896 Lowless, Norman Dawson. Capt., Welsh Regt.
1907*a* Margrave, Lawrence. Lt., Army Ordnance Corps.
1884*c* Marshall, John Wilson. Capt., Aberystwyth O.T.C. (retired).
1901*b* Martin, Arthur John. 2nd Lt., Hussars.
1907*b* Martin, William. Welsh Regt.
1909*a* Mason, Charles S., M.C. Lt., Royal Sussex Regt.
1914*a* Mayne, William Lawrence. Lt., Wiltshire Regt.
1879 Mills-Roberts, H. Robert, C.M.G. Lt.-Col., R.A.M.C.
1914*a* Morgan, C. Gwyn. 2nd Lt., W. Yorkshire Regt.
1900 Morgan, David Alban. Yeomanry.
1907*a* **Morgan, Idris Aneurin.** Capt., S. Wales Borderers.
1911*a* Morgan, John Griffith. 2nd Lt., R.G.A.
1907 Morgan, John Hopkin. Hussars.
1917*a* Morgan, Richard Harold. R.F.A. Cadet Unit.
1903 Morgan, Richard Michael. 2nd Lt., S. Wales Borderers.
b Morgan, William David. L.-Corpl., Glasgow Highlanders.
1902 **Morgans, Thomas.** 2nd Lt., S. Wales Borderers.
1912*a* Morris, David John. R.E.
1906 Morris, Henry. 2nd Lt., Royal Sussex Regt.
1909*a* Morris, Ivor Prys. Capt., R.E.
1914*a* Morris, John Roderick. R.E.
1912*a* **Morris, Noel Dyke.** Lt., S. Lancashire Regt.
1905 Morris, William John. Surgeon, R.N.
1914*a* **Mort, David Arthur.** R.E.
1897 Neale, Arthur B. Lt.
1905*b* Needham, Edmund Morris. R. Welsh Fusiliers.
1915 Newcombe, Harold Wyndham.
1915*a* Newcombe, Harold B. 2nd Lt., R.G.A.
1914*c* Newman, Frederick H. 2nd Lt., R. Warwickshire Regt.
1904*b* Nicholson, Francis A. 2nd Lt., R.G.A.
1908*a* **Nicholas, John Allen.** Capt., R.F.A.
Oliver, H. O. Middlesex Regt.
1912*a* Owen. Cecil Lancelot. A.S.C.
1908*a* Owen, David Hugh. 2nd Lt., Yeomanry.
1916*a* Owen, Emrys Daniel. 2nd Lt., R.A.F.
1898*b* *Owen, Goronwy, D.S.O.
1906 Owen, Goronwy. R.E.
1917*a* Owen, Owen Hugh. Inns of Court O.T.C.

1893 Owen, Rev. Robert Jenkin. Chaplain (C.M.).
1910 Owen, Thomas Francis. A.S.C.
1910 Owen, Tom. Lt., R.F.C.
Owen, Tom. R.A.M.C.
1901*c* Paine, Henry Howard, M.C. Capt., R.E.
1906 Paine, William Arthur, M.C. Capt., R. Welsh Fusiliers.
1911*a* Park, William Elfet. 2nd Lt., R. Warwickshire Regt.
1896*b* Parkes, Frank R. Lt., King's Liverpool Regt.
1894 Parkes, H. R. Major (unattached).
1896 Parry, Rev. Arthur William. Chaplain, Welsh Regt.
1910*a* Parry, David Hughes. 2nd Lt., R. Welsh Fusiliers.
1906*a* Parry, David James. 2nd Lt., R.F.C.
1908*a* Parry, Edward Pugh. A.S.C.
1907*a* Parry, Evan Owen. Sergt., T.R. Bn.
1906*a* Parry, Nigel Owen. Lt., R. Welsh Fusiliers.
1896 Parry, T. H., M.P., D.S.O. Capt., R. Welsh Fusiliers.
1910*a* Parry, William Dyfed. Lt., R. Welsh Fusiliers.
1904 *Parry, William H. Capt., R.A.M.C.
1907*a* Patterson, Charles. Capt., Wiltshire Regt.
1906*a* Peacock, Robert Horace. L.-Corpl., London Regt.
1907*a* **Peate, John.** Lt., Gloucestershire Regt.
1916*a* Peers, Elwyn A. V. 2nd Lt., R.H.A.
1914*a* Perkins, John Benjamin. 2nd Lt., Royal Fusiliers.
1910 Phelps, Charles H. Welsh Guards.
1910 Phillips, Cecil, M.C. Capt., Welsh Regt.
1914*a* Phillips, Frank Hubert. R. Welsh Fusiliers.
1906*a* Phillips, George Freeman. 2nd Lt., R. West Surrey Regt.
1902*b* Phillips, Gilbert. Cadet Bn.
1911*b* Phillips, William James. 2nd Lt., Wiltshire Regt.
1907*b* Phillips, William Richard. 2nd Lt., O.T.C., Royal Grammar School, Lancaster.
1910*a* Pickard, Herbert. Lt., Cheshire Regt.
1907*a* *Pickard, William Alfred. 2nd Lt., R. Welsh Fusiliers.
1896*b* Picton, Thomas. Lt., St. Paul's School O.T.C.
bc Pidduck, E. W. Lt., Welsh Regt. (Prisoner of War).
1905*c* Pierce, William Jenkin. L.-Corpl., King's Liverpool Regt.
1907 **Porter, Albert Victor.** Essex Regt.
1900 Porter, Ernest John. Lt., Middlesex Regt.
1913 Powell, Abram T. W. Lt., R.F.A.
1909*a* Powell, David. Lt., R.E.
1907 Powell, William T. 2nd Lt., S. Wales Borderers.
1909 Price, D. Emlyn. R. Welsh Fusiliers.
1909*a* Price, Thomas J. Pugh. Cadet, Royal Military Academy.
1912*a* Price, William Francis Orpwood. Capt., Cheshire Regt.
1913*a* Prismall, Guy Ernest. Lt., R.F.A.
1900 **Pritchard, William John.** R. Welsh Fusiliers.
1885 Probyn, Percy J., D.S.O. Lt.-Col., R.A.M.C.
1916*a* Protheroe, Evan. Machine Gun Corps (Prisoner of War).
1902 Pryce, Edward Calcot. Lt., R.F.A.
1906*a* Pryce, Frederick N. Lt., R. Welsh Fusiliers.
1917*a* Prys-Jones, Trefor B. Cadet Bn.
1910*a* Pugh, David William. 2nd Lt., Wiltshire Regt.
1916 Pugh, Henry Jones. Pte., R. Welsh Fusiliers.
1899*b* Pugh, John James. 2nd Lt., Yeomanry.
1910*a* Pugh, William John. 2nd Lt., R. Welsh Fusiliers.
Ramsden, William C. Capt., R.E.
1905 Rayner, Benjamin H. Capt., North Staffordshire Regt.
1884 Rea, John C. Major, R.F.A.
1903*b* **Reed, Charles Sidney.** Lt., Monmouthshire Regt.
1913*a* Rees, Benjamin. R.G.A.

1914*a* Rees, David Ivor. Lt., R. Welsh Fusiliers.
1910*a* Rees, David Wynne. 2nd Lt., R. Welsh Fusiliers.
1900*b* Rees, Edgar Beynon. Capt., S. Wales Borderers.
1917 Rees, Francis Ewart. Pte., Welsh Guards.
1908 Rees, George Brychan. 2nd Lt., S. Wales Borderers.
1911*a* Rees, Griffith. R.A.M.C. (Prisoner of War).
1913*a* Rees, Herbert. R.A.M.C.
1915*a* Rees, John. R. Welsh Fusiliers.
1912*a* Rees, J. Watkin. 2nd Lt., R.F.A.
1891 **Rees, Morgan James.** Capt., R.A.M.C.
1908 Rees, Thomas Henry Eaton. R. Welsh Fusiliers.
1916*a* Rees, Thomas Percy. R. Welsh Fusiliers.
1913*a* **Rees, Tom.** Lt., R.F.C.
1910 Rees, William Sidney. R.E.
1912*a* Rendall, Frances Cuthbert Eugene. Lt., Essex Regt.
1912*a* *Rhydderch, Aneurin. Lt.-Col., Welsh Regt.
1907*a* Richards, Arthur John. Capt., R. Welsh Fusiliers.
1903*b* Richards, David Kenneth. R. Welsh Fusiliers.
ac Richards, Hubert Osmond. Lt., R.A.F.
1913*a* Richards, James. 2nd Lt., S. Wales Borderers.
1914*a* Richards, John Gwilym. A.S.C.
Richards J. H., M.C. 2nd Lt., S. Wales Borderers.
1907 Richards, John Hywel. A.V.C.
1911 Richards, William.
1909*a* Ritchie, Archibald. Royal Warwickshire Regt.
1916*a* Roberts, Charles Herbert. Pte., Artists Rifles O.T.C.
Roberts, Rev. D. M. Chaplain.
1913*a* Roberts, Frank. 2nd Lt., Welsh Regt.
1888 Roberts, George Fosset. Capt., R.F.A.
1907 Roberts, Iorwerth E. R. Welsh Fusiliers.
1907*a* Roberts, John Jones. R. Welsh Fusiliers.
1914 Roberts, Robert Davies. Surgeon, R.N.
1912*a* **Roberts, Tom.** 2nd Lt., Cheshire Regt.
1912 Roberts, Tom. R. Welsh Fusiliers.
1899 Roberts, William. 2nd Lt., R. Welsh Fusiliers.
1905*a* Roberts, William Thomas. Lt., Devonshire Regt.
1912*a* Robyns-Owen, Evan E. R. 2nd Lt., R. Welsh Fusiliers.
1910*a* **Roderick, Francis.** 2nd Lt., Welsh Regt.
1911*a* Roderick, John Lumley. Cadet Bn.
1911*a* Rowlands, Archibald. 2nd Lt., Welsh Regt.
915*a* **Rowlands, Edmund Stanley.** R.E.
1908*a* Rowlands, Morris. R.F.A.
1906*a* Rowlands, Robert Bowen Jones. 2nd Lt., R. Welsh Fusiliers (resigned); Instructor, R.N.
1911*a* **Rumsey, Charles Gordon.** Lt., S. Wales Borderers (attached Welsh Regt.
1907*a* **Salathiel, Ewart Gladstone.** 2nd Lt., S. Wales Borderers.
Samuel, James Frederick. 2nd Lt., R. Welsh Fusiliers,
1908*a* Saunders, Rhys Thomas. Lt., Monmouthshire Regt.
1909*a* Sayce, Roderick Urwick. Lt., S. Wales Borderers.
1896 Shaxby, John Henry. Hon. Capt. (unattached).
1895 Shaxby, Richard Underdown. Lt., Army Ordnance Corps.
1911*a* Skuse, Samuel Charles, M.C. 2nd Lt., R. Welsh Fusiliers.
1903 Smith, Edgar Percy Clifford. Oxford and Bucks L.I.
1908*a* Smith, Harry Gorvett. 2nd Lt., Worcestershire Regt.
1913*ac* Smith, Stanley. Pioneer, R.E.
1912*a* Spoonley, Norman Kinsey. Lt., R.N. Division.
1915*a* Stephens, Edwin James. 2nd Lt., R.F.A.
1908 **Stephenson, Hugh Winslow.** R.F.A.
1917*a* Sutton, William George Leslie. R.E. Cadet Unit.

1910 Sutton, William Henry. 2nd Lt., Welsh Regt.
1908 Tamlyn, John Handcock. Royal Scots.
1882 Thomas, Abraham. Major, R.A.M.C.
1904 Thomas, Albert Lloyd. Corpl., R.F.C.
Thomas, Archibald. Lt., R.A.M.C.
1915*a* Thomas, Arthur David. Lt., Northumberland Fusiliers.
1915*a* Thomas, Cecil Daniel. R.N.R.
1905*a* Thomas, Daniel John. Lt., R.A.M.C.
1901 Thomas, David Arnold. R.E.
1913*a* Thomas, David Hugh. R.E.
1902*a* Thomas, Ebenezer Rees. Capt. (Unattached List).
1909*a* Thomas, Edward James. L.-Corpl., Monmouthshire Regt.
1910 Thomas, Edwin William. R.F.A.
1905 Thomas, Ernest Talbot. R.F.A.
1910*a* Thomas, Frederick Stanley. Lt., R.F.A.
1892 Thomas, Griffith John. 2nd Lt., Welsh Regt.
1907*a* **Thomas, Ivan Arthur Lloyd.** 2nd Lt., Machine Gun Corps.
1913*a* Thomas, Ivor. Welsh Regt.
1910*a* Thomas, Ivor Owen. R. Welsh Fusiliers.
1904*b* Thomas, John. 2nd Lt., Royal Scots Fusiliers.
1911 Thomas, John. Machine Gun Corps.
1909*a* Thomas, Morgan. Lt., S. Wales Borderers.
1901*b* Thomas, Penry Vaughan. 2nd Lt., R.G.A.
1913*a* Thomas, Rees Emlyn. Capt., R.F.C.
1914*a* Thomas, Rhys Arthur. R.A.M.C.
1909*a* Thomas, Roger. Indian Cavalry.
1900 Thomas, Samuel Richards. R.G.A.
1907*a* *Thomas, Stanley Ford. Major, K.S.L.I.
1914*a* Thomas, Thomas Gareth. R.F.A.
1911*a* Thomas, Thomas John. 2nd Lt., R. Welsh Fusiliers.
1906 Thomas, Thomas John Lloyd. 2nd Lt., M.G.C.
1912*a* **Thomas, Tom.** Capt., Welsh Regt
1904 Thomas, Rev. Trevor J. Chaplain.
1909*a* Thomas, William. Lt., Cheshire Regt. (Prisoner of War).
1909*a* Thomas, William Claude Verney. 2nd Lt., Welsh Regt.
1898 Thomas, William David. R. Welsh Fusiliers.
1906 Thomas, William Davies. Lt., Canadian Forces.
1913*a* Thomas, William Llewellyn. 2nd Lt., Machine Gun Corps.
1905*b* **Vaughan, John David.** 2nd Lt., Welsh Regt.
1910*a* Walker, Eric. Capt., Welsh Regt.
1905*ac* Walton, Charles Livesey. 2nd Lt., Aberystwyth O.T.C.
1914 Warman, Thomas. R.A.M.C.
1915 Waters, William Henry. R.N.
1915*a* Watkins, David Henry. R.G.A.
1915*a* **Watkins, David John George.** 2nd Lt., S. Wales Borderers.
1913*a* Watkins, John. R.F.A.
1903 Weale, William Albert James. 2nd Lt., S. Wales Borderers.
1907*a* Whatham, Alan. Capt., King's Own (Royal Lancaster Regt.).
1905 Wheeler, Thomas Benjamin. 2nd Lt., R.F.A.
1909*a* White, Albert Greville. 2nd Lt., Cheshire Regt.
1892 **Whiting, Thomas.** Capt., King's Liverpool Regt.
1914*a* Whitworth, James Bell. R. Welsh Fusiliers.
1913*a* Williams, Arnold Morgan. Lt., R. Welsh Fusiliers.
1892 Williams, Rev. David Cynddelw, M.C. Chaplain (C.M.).
1912*a* Williams, David Emrys. Cadet Bn.
1911*a* Williams, David Tudor. Corpl., R. Welsh Fusiliers.
1894 Williams, Rev. David. Chaplain.
1909*a* Williams, Dewi James. Lt., Army Cyclists Corps.
1907*a* Williams, Edward Evan. 2nd Lt., Machine Gun Corps.
1911*a* Williams, Edward Harold. 2nd Lt., Sherwood Foresters.
1911*a* Williams, Edward Roberts. R.A.M.C.

1909*a* Williams, Edward Rowland. Cadet Bn., G.O.C.B.
1912*a* **Williams, Edwin Gordon.** 2nd Lt., R. Welsh Fusiliers.
1910 Williams, Ellis Gauntlett. Pte., 2nd Royal Fusiliers.
1896 Williams, George Clark. Lt., Welsh Regt.
1915*a* Williams, Geraint Lloyd. 2nd Lt., R. Welsh Fusiliers.
1904 Williams, Gwilym. Capt., Welsh Regiment.
1908 **Williams, Gwilym.** 2nd Lt., R. Welsh Fusiliers.
1895 Williams, G. Ambrose. Capt., R.A.M.C.
1913*a* Williams, Henry Rhys. Sergt., A.V.C.
1915*a* **Williams, Ivor Abraham.** R.E.
1897*b* Williams, John. Capt., R.E.
1914*a* Williams, John. R.E.
1910 Williams, John. R.E.
1911 Williams, John Howell. 2nd Lt., R. Welsh Fusiliers.
ac Williams, John Oscar Parry. R.A.M.C.
Williams, L. D. Lt., Middlesex Regt.
1914*a* Williams, Levi Emrys. Sergt., Welsh Guards.
1913*a* Williams, Llywelyn. 2nd Lt., Welsh Regt.
1908*a* Williams, Moulsdale, M.C. Lt., R. Welsh Fusiliers.
1911*a* *Williams, Rice David. Major, Welsh Regt.
1898 Williams, Richard, M.C.
1889*c* Williams, Robert D. Capt., A.V.C.
1912*a* Williams, R. Mathafarn. Capt., R.F.C.
Williams, Timothy Davies. 2nd Lt., R.G.A.
1907*a* Williams, William. Yeomanry.
1907 Williams, William Emyr. 2nd Lt., R. Welsh Fusiliers.
1900*b* Williams, William Garnet. Capt., S. Wales Borderers.
1900 Williams, William Tom. Q.M.S., R. Welsh Fusiliers.
1914*a* Williams, William Richard. Sergt., R. Welsh Fusiliers.
1900*b* Withinshaw, John William. Royal Scots.
1908*a* **Young, Philip Mortlock.** Lt., King's Liverpool Regt.

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NOTE.—These Reports are issued in lieu of the College Calendar for the Forty-eighth Session, 1919-20.

EXTRACT FROM THE LATE MR. W. E. GLADSTONE'S SPEECH AT NOTTINGHAM.

The *Times* of September 28th, 1877.

Let me point to another case with which I am personally acquainted, to show you that wherever primary education is loved, the higher education must be loved and taught also. I speak of the country of Wales, in which I have the happiness to spend a large portion of my time; and there is no part of the population of the country—and I say it freely and boldly in your hearing—there are few parts which can compete with Wales, and there is no part which can exceed it, from one end of the island to the other, in the earnest, ardent, and, I may say, passionate love for instruction. They are a religious people, and a people deeply enamoured of knowledge, and what they have done has been done with very little assistance. With no assistance at all from any public fund of any kind, they have, within the last five or six years, founded a large and important College at Aberystwyth. Is it possible for you to have a stronger proof that the existence of a love for primary education does lead on, and must lead on, to every great effort for the establishment of higher education?

FORM OF BEQUEST.

I give and bequeath to the Treasurers, for the time being, of the University College of Wales, Aberystwyth, the sum of for the purposes of the said College, out of such part only of my personal estate as may lawfully be bequeathed for charitable purposes, and preferable to all payments thereout; for which Legacy the receipt of the Treasurers, for the time being, of the said College shall be a sufficient discharge to my Executors.

FORM OF BEQUEST OF RESIDUE, OR SHARE OF RESIDUE.

I give and bequeath all [or if so intended one equal share of] the residue of such part of my personal estate as I may lawfully bequeath for charitable purposes until the Treasurers, for the time being, of the University College of Wales, Aberystwyth, for the purposes of the said College, and I direct that the receipt of such Treasurers shall be a sufficient discharge for the same.

COURT OF GOVERNORS.

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Professor E. A. Lewis, M.A., D.Sc., D.Litt.....University College, Aberystwyth.

NOMINEES OF THE OLD STUDENTS' ASSOCIATION:

†F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S.....151, Woodstock Road, Oxford.
†Professor C. R. Chapple, M.A.....Caledfryn, Bryn Road, Aberystwyth.
Miss C. P. Tremain, B.A.....Alexandra Hall, Aberystwyth.

NOMINEES OF THE GOVERNING BODY OF THE UNIVERSITY COLLEGE OF NORTH WALES:

The Rev. Professor J. O. Thomas, M.A.....Theological College, Bala.
Edmund D. Jones, Esq., M.A.....County School, Barmouth.
W. R. Owen, Esq.....Glascoed, 36, Wood Lane, Highgate, London, N.6.

NOMINEES OF THE GOVERNING BODY OF THE UNIVERSITY COLLEGE OF SOUTH WALES AND MONMOUTHSHIRE :

Councillor Ivor Gwynne.....6, Belle Vue Street, Swansea.
Charles Morgan, Esq., B.A.....Tynycae, Radyr, Cardiff.
Dr. W. Evans-Hoyle.....National Museum of Wales, Cardiff.

NOMINEES OF THE COURT OF THE UNIVERSITY OF WALES :

Sir J. Rose Bradford, K.C.M.G., C.B., M.D., D.Sc., F.R.C.P., F.R.S.....8, Manchester Square, London, W.1.
Mrs. Cadwaladr Davies, D.Mus.....12a, Eaton Road, Hampstead, London, N.W.
†The Rev. Richard Jenkin Rees, M.A.....Rhos, North Road, Aberystwyth.

NOMINEES OF THE HEBDOMADAL COUNCIL OF THE UNIVERSITY OF OXFORD :

†H. Stuart-Jones, Esq., M.A.....Glan-y-Mor, Saundersfoot, Pembs.
†The Rev. Principal Gilbert C. Joyce, D.D.....St. David's College, Lampeter.
A. O. Prickard, Esq., M.A.....Shotover, Fleet, Hants.

NOMINEES OF THE COUNCIL OF THE SENATE OF THE UNIVERSITY OF CAMBRIDGE :

Professor Edward Bensly, M.A.....Hillside, Bryn-y-Mor Road, Aberystwyth.
J. Mortimer Angus, Esq., M.A.....Bryndedwydd, Heath Park Avenue, Cardiff.
Professor J. W. H. Atkins, M.A.....Islwyn, Aberystwyth.

NOMINEES OF THE SENATE OF THE UNIVERSITY OF LONDON :

†Professor Wm. Paton Ker, M.A., D.Litt., LL.D., F.B.A.....95, Gower Street, W.C.
The Rev. T. Stephenson, B.A., D.D.....Epworth, North Road, Aberystwyth.
†Major Abraham Thomas, M.B., B.S.....22, North Parade, Aberystwyth.

NOMINEES OF THE LAW SOCIETIES IN WALES :

Bridgend District Law Society.
D. L. Powell, Esq.....1, Nolton Street, Bridgend.

Cardiff and District Incorporated Law Society.
A. C. Macintosh, Esq.....Temple Chambers, St. John's Square, Cardiff.

Chester and North Wales Incorporated Law Society.
J. Charles Hughes, Esq.....Dolgelley.

Merthyr Tydfil and Aberdare Incorporated Law Society.
Vacancy.

Monmouthshire Incorporated Law Society.
Vacancy.

Swansea and Neath Incorporated Law Society.
Trevor O. Meager, Esq.....Castle Street, Swansea.

NOMINEES OF THE BRANCHES OF THE BRITISH MEDICAL ASSOCIATION IN WALES :

North Wales Branch.
Hugh Jones, Esq., M.B., C.M., D.P.H.....Dolgelley.

South Wales and Monmouthshire Branch.
David Rees Price, Esq., M.B., C.M.....The Laurels, Ammanford.

Shropshire and Mid-Wales Branch.
Arthur Jackson, Esq., F.R.C.S.....College Hill, Shrewsbury.

WOMEN NOMINEES OF THE COURT OF GOVERNORS :

†Miss E. Armstrong.....44, Canonbury Park, Islington, N.
†Mrs. Edward Davies.....Plas Dinam, Llandinam.
†Mrs. J. Herbert Lewis, M.A., O.B.E.....23, Grosvenor Road, London, S.W.
Miss E. E. Constance Jones, D.Litt.....Meldon House, Weston-super-Mare.
Mrs. John Owens.....Grey Friars, Chester.

NOMINEES OF THE SENATE OF THE COLLEGE :

Professor T. Stanley Roberts, M.A.....University College, Aberystwyth.
†Professor J. Lloyd Williams, D.Sc.....Llwyn Gwern, Caradoc Road, Aberystwyth.

NOMINEE OF THE TEACHING STAFF NOT BEING MEMBERS OF THE SENATE :

T. Campbell James, Esq., M.A., D.Sc. ..... Caradog Road, Aberystwyth.

NOTE.—The COUNCIL is composed of the President, the Vice-Presidents, the Treasurers, the Principal, and those Governors to whose names a dagger is prefixed, thus †.

Bankers—THE NATIONAL PROVINCIAL AND UNION BANK OF ENGLAND, LTD., Aberystwyth.

Auditors—JAMES FRASER & SONS, Chartered Accountants, 31, Copthall Avenue, London, E.C.

COUNCIL.

President.

Sir John Williams, Bart., M.D., D.Sc., G.C.V.O.....Aberystwyth.

Vice-Presidents.

Major David Davies, M.A., M.P., LL.D.....Broneirion, Llandinam.
Sir A. Garrod Thomas, M.D..... Bron-y-gaer, Newport, Mon.

Treasurers.

D. C. Roberts, Esq., J.P.....Aberystwyth.
D. Lleufer Thomas, Esq., M.A.....Derlwyn, Whitchurch, Cardiff.

Principal.

J. H. Davies, M.A.....20, North Parade, Aberystwyth.

Representative Members.

Nominees of H.M. Privy Council.

Sir E. Vincent Evans, F.S.A., J.P.....64, Chancery Lane, London, W.C.
The Venerable Archdeacon Williams, M.A.....Aberystwyth.
J. W. Willis-Bund, Esq., C.B.E., M.A., D.L., J.P.....The Shirehall, Worcester.

Nominee of Old Students' Association.

F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S.....151, Woodstock Road, Oxford.

Nominee of the University of Wales.

The Rev. R. J. Rees, M.A.....Rhos, North Road, Aberystwyth.

Nominee of Graduates.

Vacancy.

Nominee of the University of Oxford.

H. Stuart-Jones, Esq., M.A.....Glan-y-Mor, Saundersfoot, Pembs.

Nominee of the University of Cambridge.

D. Morgan Lewis, M.A. .....Caradoc Road, Aberystwyth.

Nominee of the University of London.

Prof. W. P. Ker, M.A., D.Litt., LL.D.....95, Gower Street, London, W.C.

Women Nominees of the College.

Miss E. Armstrong.....44, Canonbury Park, Islington, London, N.
Mrs. J. Herbert Lewis, M.A., O.B.E.....23, Grosvenor Road, London, S.W.

Nominees of the Senate of the College.

Professor J. Lloyd Williams, D.Sc.....University College, Aberystwyth.
Professor C. R. Chapple, M.A.....University College, Aberystwyth.

Elected Members.

To retire in October, 1920.

R. Townsend Greer, Esq., C.S.I.....Frongog, Aberystwyth.
Mrs. A. J. Hughes Griffiths....42, West Heath Drive, Golder's Green, London, N.W.
The Rev. R. Hughes, M.A.....Erw'r Llan, Llanbadarn Road, Aberystwyth.
Richard Jones, Esq., J.P.....Pendinas, Caersws, Mont.
Thomas Jones, Esq., M.A.....2, Whitehall Gardens, London, S.W.
Thomas Jones, Esq., B.Sc.....County School, Towyn.
Principal Gilbert C. Joyce, D.D.....St. David's College, Lampeter.
Hugh Lewis, Esq., M.A.....Glanhafren, Newtown, Mont.
Sir C. P. Lucas, K.C.M.G., K.C.B.....65, St. George's Square, London, S.W.
John Owens, Esq.....Grey Friars, Chester.
The Rev. M. Jones Powell, D.D..... 43, Charles Street, Cardiff.
The Right Rev. The Bishop of Swansea.....The Vicarage, Brecon.
J. B. Willans, Esq. .....Dolforgan, Kerry, Mont.

To retire in October, 1921.

Mrs. Edward Davies.....Llandinam, Mont.
Evan Evans, Esq.....4, Laura Place, Aberystwyth.
J. Gwenogvryn Evans, Esq., M.A., D.Litt.....Tremvan, Llanbedrog, Pwllheli.
Major W. J. Burdon-Evans.....Bodifan, Llandinam, Mont.
Major J. C. Harford, J.P.....Falcondale, Lampeter.
J. M. Howell, Esq., J.P.....Aberayron.
Captain A. E. O. Humphreys-Owen.....Glansevern, Berriew, Mont.
Sir Laurence H. Jenkins, K.C.I.E.....Cilbronau, Cardigan.
Sir Evan D. Jones, Bart., M.P.....Pentower, Fishguard.
Austen Keen, Esq., M.A.....Cefn Llys, Cambridge.
R. J. R. Loxdale, Esq., J.P.....Castle Hill, Llanilar.
Edward Roberts, Esq., M.R.C.S., J.P.....Penywern, near Aberystwyth.
The Venerable Archdeacon Williams, M.A.....Llandilo.

To retire in October, 1922.

John Ballinger, Esq., M.A.....Sherborne House, Aberystwyth.
F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S.....151, Woodstock Road, Oxford.
Professor J. Young Evans, M.A., B.D.....Llwynhelyg, Aberystwyth.
John Evans, Esq.....Broniarth, North Road, Aberystwyth.
Principal W. J. Evans, M.A.....Green Hill, Carmarthen.
H. Howard Humphreys, Esq., M.Inst. C.E., M.Inst.M.E...28, Victoria Street, London, S.W.1.
Alderman Edward Jones, J.P.....Maesmawr Hall, Caersws, Mont.
Major L. J. Mathias, J.P.....Bronpadarn, Llanbadarn, Aberystwyth.
Sir Laurence Philipps, Bart. ..... Llanstephan House, Boughrood, Radnorshire.
Principal Owen Prys, M.A.....Lluest, Llanbadarn, Aberystwyth.
Dr. Abraham Thomas, M.B., B.S.....22, North Parade, Aberystwyth.
The Rev. Canon David Williams, M.A..... The Vicarage, North Road, Aberystwyth.

COLLEGE STAFF.

PRINCIPAL.

JOHN HUMPHREYS DAVIES, M.A. of Lincoln College, Oxford.

SUBJECTS.	PROFESSORS AND LECTURERS.
Greek	Professor: J. W. MARSHALL, M.A., of Glasgow, and of Balliol College, Oxford.
Latin	Professor: H. J. ROSE, B.A., of McGill University, Montreal, M.A. of Balliol College, Oxford, F.R.A.I.
Greek and Latin	Lecturer: E. D. T. JENKINS, M.A., of Keble College, Oxford. Assistant Lecturers: MISS M. L. GORDON, M.A., F. TEMPERLEY, M.A., R. A. POPE, M.A.
Hebrew and Arabic	Professor: *Vacant.*
German	Professor: *Vacant.* Lecturer: Miss M. BREBNER, M.A. (Lond.). Assistant Lecturer: Miss HERMIA REES, M.A. (Wales).
French Language and Literature and Romance Philology	Professor: J. L. ANDRÉ BARBIER, Licencié ès Lettres (Paris), Officier d'Académie. Lecturer: A. B. THOMAS, M.A. (Wales), Docteur de l'Universitié de Lyon; late Fellow of the University of Wales. Assistant Lecturer: L. F. MAINGARD, Lic. en droit (Paris), M.A., D. Litt. (Lond.). French Assistant: M. TRUX, Lic. ès L. (Lyons).
English Language and Literature	Rendel Professor: J. W. H. ATKINS, M.A., Cambridge and London; late Fellow of St. John's College, Cambridge. Lecturer: Miss LILIAN WINSTANLEY, M.A. (Vict.), late Fellow of Victoria University. Assistant Lecturer: W. DYFED PARRY, M.A. (Wales).
History	Professor: ED. EDWARDS, M.A., of St. John's College, Cambridge, M.A. (Lond.).
Colonial History	Professor: T. STANLEY ROBERTS, M.A., of Peterhouse, Cambridge.
Economics and Political Science	Professor: E. A. LEWIS, M.A., D.Litt. (Wales), D.Sc. (Lond.), late Fellow of the Univ. of Wales. Assistant Lecturer: J. MORGAN REES, M.A. (Wales).
Palæography and Diplomatics.	Lecturer: Professor E. A. LEWIS.
Wilson Chair of International Politics	Professor: A. E. ZIMMERN, M.A. (Oxon), late Fellow of New College, Oxford. Assistant Lecturer: SYDNEY HERBERT.
Welsh	Professor: *Vacant.* Assistant Lecturer: TIMOTHY LEWIS, B.A. (Wales), M.A. (Vict.).
Welsh Literature	Professor: T. GWYNN JONES, M.A. (Wales).
Logic and Philosophy	Professor: W. JENKYN JONES, M.A., of Gonville and Caius College, Cambridge, B.A. (Lond.), Assistant Lecturer: L. A. REID, M.A. (Edin.).
English Law	Professor: T. ARTHUR LEVI, M.A., B.C.L., of Lincoln College, Oxford; LL.B. (Lond.); and of the Inner Temple, Barrister-at-Law. Assistant Lecturer: MALCOLM M. LEWIS, B.A., LL.B., of Downing College, Cambridge; of the Middle Temple, M.C.
Pure Mathematics	Professor: W. H. YOUNG, Sc.D. (Camb.), M.A. (Camb.,) Dr. es Sc. Math. Hon. Causa (Geneva); Hon. D.Sc. (Calcutta). F.R.S., formerly Fellow of Peterhouse, Cambridge. Assistant Professor: W. J. JOHNSTON, M.A. (Queen's University), B.A., of Trinity College, Dublin.
Applied Mathematics	Professor: G. A. SCHOTT, B.A., of Trinity College, Cambridge, D.Sc. (London). Assistant Lecturer: H. W. UNTHANK, B.A. (Cantab), B.A (Lond.).
Chemistry	Professor: B. MOUAT JONES, M.A., of Balliol College, Oxford, D.S.O. Assistant Professor of Organic Chemistry: T. CAMPBELL JAMES, M.A., of Trinity College, Cambridge, D.Sc. (Wales), F.I.C. Lecturer: L. J. HUDLESTON, M.A. Assistant Lecturers and Demonstrators: C. R. BURY, B.A., B.Sc., of Trinity College, Oxford, and D. EMRYS WILLIAMS, B.A. (Wales), J. B. WHITWORTH, B.Sc., A.I.C.

Physics	Professor: GWILYM OWEN, M.A. (Camb.), M.Sc. (Victoria), D.Sc. (Liverpool.) Lecturer and Demonstrators: G. T. R. EVANS, B.Sc., Wales
Geology	Professor: W. J. PUGH, B.A. (Wales), O.B.E. Lecturer: STANLEY SMITH, M.A., of Clare College, Cambridge; D.Sc. (Dunelm), F.G.S. Assistant Lecturer and Demonstrator: J. CHALLINOR, B.A.
Zoology	Lecturer and Head of Department: R. DOUGLAS LAURIE, M.A., of Merton College, Oxford. Assistant Lecturer: Miss K. CARPENTER, B.Sc. (Lond.). Assistant Lecturer and Demonstrator (part time): T. A. STEPHENSON. Fisheries Naturalist: *Vacant.* Hon. Lecturer in Oceanography: J. TRAVIS JENKINS, D.Sc. (Wales); D.Sc. (London); Ph.D. (Kiel); Superintendent of the Lancashire and Western Sea Fisheries.
Botany	Professor: J. LLOYD WILLIAMS, D.Sc. (Wales). Lecturer and Demonstrator: S. G. JONES, M.Sc. (Wales).
Geography and Anthropology	Professor: H. J. FLEURE, D.Sc. (Wales), late Fellow of the University of Wales). Assistant Lecturer and Demonstrator (Geography): W. E. WHITEHOUSE, M.Sc. (Wales); late Gilchrist Student in Geography. Hon. Lecturer in Oceanography: J. TRAVIS JENKINS, D.Sc. (Wales); D.Sc. (London); Ph.D. (Kiel); Superintendent of the Lancashire and Western Sea Fisheries.
Agriculture	Professor: ABEL E. JONES, B.Sc. (Wales), N.D.A., N.D.D.
Agricultural Chemistry	Lecturer: J. J. GRIFFITH, B.Sc. (Wales). Adviser: T. W. FAGAN, M.A. (Cantab), F.I.C.
Agricultural Surveying, Drawing and Building, Construction	Instructor: G. T. BASSETT, A.R.I.B.A.
Agricultural Botany	Professor: R. G. STAPLEDON, M.B.E., M.A., of Emmanuel College, Cambridge. Adviser: T. J. JENKIN, M.Sc. (Wales). Lecturer: Miss K. SAMPSON, M.Sc. (Lond.).
Plant Breeding Station for Wales	Director: Prof. R. G. STAPLEDON, M.B.E., M.A. Research Assistant: C. V. B. MARQUAND, B.A.
County Organisers of Agricultural Education	*Breconshire and Radnorshire*: DAVID THOMAS, Dip. Agric. U.C.W. *Cardiganshire*: D. J. MORGAN, B.Sc. (Wales). *Carmarthenshire*: J. LLEWELYN EVANS, B.Sc. (Wales). *Montgomeryshire*: J. L. JOHN, B.Sc. (Wales). *Pembrokeshire*: W. E. D. Jones, M.A. (Camb).
Horticulture	Instructors: C. H. JONES, F.R.H.S.; J. G. WATSON, F.R.H.S.
Dairying and Poultry Management	Instructresses: Miss D. MYFANWY EVANS, N.D.D. Miss M. CEINWEN JONES, N.D.D. Miss M. J. WILLIAMS, N.D.D. Miss RACHEL WILLIAMS, N.D.D.
Education	Professor and Head of Primary and Secondary Training Departments: C. R. CHAPPLE, M.A. (Lond.). Professor (*Emeritus*): FOSTER WATSON, M.A., D.Litt. (Lond.). Lecturer and Mistress of Method: Miss M. DALRYMPLE, B.Sc. (Wales). Lecturer and Master of Method: FRANK SMITH, M.A., of Emmanuel College, Cambridge, B.A., B.Sc. (Vict.). Assistant Lecturer and Assistant Mistress of Method: Miss OLIVIA GRIFFITHS, B.A. (Wales). Assistant Lecturers: Miss MARGARET AMISS, B.A. (Wales), M.A. (Columbia); JOHN HUGHES, B.A. (Wales). Tutors for Discharged Soldiers: HBONNEY, B.A. (Lond.) R. U. SAYCE, B.A. (Wales). T. J. JAMES, M.A. (Wales). R. A. THOMAS, B.A. (Wales).

Music	Professor : H. WALFORD DAVIES, Mus. Doc. (Cantab), LL.D. (Leeds), F.R.C.O. Lecturers : Professor LLOYD WILLIAMS, D.Sc. DAVID DE LLOYD, Mus. Doc. (Dublin) : B.A., Mus. Bac. (Wales). Assistant Lecturer : Madame BARBIER. The Assistant Staff of Executants and Teachers include : WILLIAM R. ALLEN (Singing). CHARLES CLEMENTS, F.R.C.O. (Organ). HUBERT DAVIES (Violin and Viola). A. C. EDWARDS, Mus. Bac., Oxon (Organ). CHARLES MACLEAN, F.R.C.O., and CHARLES PANCHEN (Class-Singing, Reading, Ear-Training, Conducting). Mrs. ARTHUR WILLIAMS (Pianoforte). ARTHUR WILLIAMS (Violoncello and Double Bass).

TEMPORARY LECTURER FOR SESSION 1919—1920 :

Botany	Mrs. F. N. JAMES, B.Sc. (Wales).

ADMINISTRATIVE.

Registrar	*Vacant.*
Dean of Arts	Professor J. W. H. ATKINS, M.A.
Dean of Science	Professor J. LLOYD WILLIAMS, D.Sc.
Librarian	J. D. WILLIAMS, B.A. (Wales).
Assistant Librarian	E. E. GOMERSALL.
Warden of the Hall of Residence for Women Students	Miss C. P. TREMAIN, B.A. (Wales).
Warden of the Hostel for Men Students	E. D. T. JENKINS, M.A.

REPORT

1918-19.

The Council have much pleasure in presenting the Report of the work of the College in its several Departments during the year ending 15th July, 1919, and, as usual, begin with—

THE ACTING PRINCIPAL'S REPORT.

It is my duty, in the first place, to follow the practice of former years by presenting to the Council the following tabulated statements :—

I.

1. Number of students at opening of session, Michaelmas Term, 1919	971
2. Number of students at the beginning of Michaelmas Term, 1918	410
3. Number of new students at the beginning of Michaelmas Term, 1919	417
4. Number of new students at the beginning of Michaelmas Term, 1918	168
5. Number of women students at the beginning of session 1919-1920	291
6. Number of women students at the beginning of session 1918-1919	248

II. Number of students from the various Counties in Wales, and from Monmouthshire :—

(1) North Wales :—

	Session 1914	Session 1915	Session 1916	Session 1917	Session 1918	Session 1919
Anglesey	2	1	—	—	2	7
Carnarvonshire	6	1	3	4	7	22
Denbighshire	10	5	2	1	4	29
Flintshire	5	1	1	1	3	13
Merionethshire	23	18	7	23	25	46
Montgomeryshire	15	15	12	18	21	36
	—61	—41	—25	—47	—62	—153

(2) South Wales and Monmouthshire :—

	Session 1914	Session 1915	Session 1916	Session 1917	Session 1918	Session 1919
Breconshire	12	6	8	8	17	33
Cardiganshire	76	64	42	50	59	167
Carmarthenshire	42	52	35	40	50	140
Glamorganshire	84	64	66	77	86	230
Pembrokeshire	17	15	9	9	11	39
Radnorshire	9	8	4	3	5	17
Monmouthshire	28	27	20	22	27	71
	—268	—236	—184	—209	—255	—697

(3) Add to these—

	Session 1914	Session 1915	Session 1916	Session 1917	Session 1918	Session 1919
From England, including Welsh and English students	60	48	35	39	76	102
From Egypt	2	1	1	—	—	—
,, Scotland	—	1	—	1	—	1
,, Ireland	—	—	—	1	—	1
,, Belgium	5	2	3	1	1	1
,, France	—	—	—	—	—	2
,, India	2	2	1	—	—	2
,, Java	1	1	1	—	1	1
,, Jamaica	2	—	—	—	1	1
,, Serbia	—	—	—	—	14	10
	—72	—55	—41	—42	—93	—121
	401	332	250	298	410	971

Students taking Short Course in Agriculture	49
,, ,, ,, Music	30
	1050

III. Summary of the number of students in the various classes :—

Greek, 35. Latin, 224. English, 230. History, 310. Colonial History, 102. Political Economy, 166. Welsh, 125. French, 129. German, 30. Hebrew, 1. Philosophy, 165. Education, 12. Pure Mathematics, 178. Applied Mathematics, 46. Chemistry, 242. Physics, 213. Botany, 121. Zoology, 59. Geology, 119. Geography, 68. Agriculture, 113. Agricultural Chemistry, 104. Agricultural Botany, 79. Law, 86. Music, 82. Dairying, 14.

IV. The number of students taking complete University courses is 883.

V. Examinations passed and distinctions gained by students during the session :—

UNIVERSITY OF WALES.

MATRICULATION EXAMINATION, 1919.

The following students, having previously passed in a part of the Examination, have now completed the Matriculation Examination :—

de Freitas, Iris
Griffiths, Annie Louisa
Jackman, Unita Constance
Torbarevitch, Alexander (former student).

The following students have satisfied the examiners in a part of the Examination and are recommended by them as deserving to be admitted to a subsequent examination in the remainder :—

Nedich, Borivoye
Vukomanovitch, Obren

The following students have been credited with passing a part of the Examination :—

Petakovitch, Blagoye
Radukanovitch, Vojislav
Rakitch, Dragomir
Sokolovitch, Milan

DEGREE EXAMINATIONS, 1919.

I.—Intermediate. O.—Ordinary. S.—Special. F.—Final.
H.—Honours. F.T.—Further Test.

(Those students whose names are printed in italics have completed their examinations for graduation).

Arts.

Angus, Dorothy Mabel	O. Philosophy.
Bailey, Gladys	I. English, I. History, I. Botany.
Baker, Olive Clara	I. Latin, I. English, I. German, I. Mathematics.
Banks, Gladys Mary	O. English, O. Economics, S. French, Oral French.
Barrett, Howard Wilson	I. Latin, I. English, I. History, I. Philosophy.
Bartlett, Hannah Mary	S. Latin, S. Pure Mathematics.
Bearne, Frances Mary	O. History, O. Education, S. English.
Beresford, Norah	I. History.
Bowen, Elizabeth	I. Greek, I. French, O. Latin, O. Pure Mathematics.
Brace, Elizabeth Hannah	I. Latin, I. English, I. History, I. Philosophy.
Bragg, Gladys Winifred	I. Latin, I. French, I. Botany.
Breeze, Gertrude Maude	H. English (Class II).
Brittain, Hilda	S. French.
Brown, Mary Wood	I. History, O. English, O. French.
Burke, Elsie Anne	I. Latin, I. History, I. Philosophy.
Burness, Dorothy Frances	I. Latin, I. English, I. French and F.T. I. Philosophy.
Chattaway, Mary Margaret	I. Botany.
Curtis, Ada Winifred	I. Latin, I. French, I. Philosophy, O. English.
Davies, Annie Jane	I. Latin, O. Economics, S. History, S. Welsh.

Davies, Catherine Jane	H. English (Class II).
Davies, Clarissa	H. English (Class II).
Davies, David John	O. Economics, S. German.
Davies, Elsie Margaret	S. Welsh.
Davies, Gwenllian	I. English, I. History, I. Geology.
Davies, Hannah	I. Latin, I. Philosophy, O. English, O. History.
Davies, Hilda Mary	I. Welsh, S. English, S. History.
Davies, Horace Abraham	I. German, H. English (Class II).
Davies, John	O. Economics.
Davies, John Whittaker	I. Latin, I. English, I. French, I. Philosophy.
Davies, Kathleen Gertrude May	I. German, O. Latin, S. English.
Davies, Mary	O. French.
Davies, Olwen Mary Pritchard	I. English, I. History.
Davies, Rachel Bronwen	I. Welsh, I. Botany.
Davies, Rachel Fortune Christina	I. Philosophy, O. English, O. French.
Davies, Thomas George	I. Latin, I. Welsh, I. Philosophy and F.T.
Davies, Trefor Owen	I. Greek, I. Latin, I. Philosophy
Davies, William Austin	I. Latin, O. Economics.
Dawson, Edith Patricia	O. English, O. Economics.
de Jonge, Ilma Gertrude May	I. English and F.T., I. Philosophy, O. French.
Dobbs, Winifred Mary	I. Latin, I. English, I. Geology.
Dodd, Idwal Caswallon Morlais	O. Welsh.
East, Bessie Jane	I. Latin, I. English, I. French, I. Mathematics.
Emery, Mavis Irene	S. Economics, S. Colonial History.
Evans, Elizabeth Mary	H. Welsh (Class II).
Evans, Eunice May	S. English, S. French.
Evans, Kyria	H. English (Class I).
Evans, Mary	I. Welsh.
Evans, Mary Elizabeth	H. English (Class III).
Evans, Muriel	O. History, O. Economics.
Evans, Neil	I. French, I. Philosophy, O. Greek, O. Latin.
Evans, Olwen Mary	I. German, O. Philosophy.
Evans, Thomas Gomer	I. Latin, I. Philosophy, I. Mathematics, O. History.
Evans, Valmai Burdwood	H. French (Class II), Oral French.
Falla, Herbert Ernest	O. Latin.
Fearnley, Elsie	I. History, O. English.
Foulds, Mary Louise	I. History.
Fowler, Rees John	O. Economics, S. French.
Francis, Elizabeth Jane	I. French, O. History.
George, Evan Bartholomew	O. Philosophy.
Gibbs, Benjamin Richard	I. Latin, O. Philosophy, O. Economics, S. History.
Goudie, Annie Barbara	I. Latin, I. English, I. Philosophy, O. History.
Griffith, Benjamin Thomas	O. Economics.
Griffith, Eluned	O. Economics, F. Botany.
Griffith, Gwladys Constance	I. German, S. Latin, S. English.
Griffiths, Elizabeth	I. History.
Griffiths, Evelyn Amanda	I. Botany.
Griffiths, George Stewart	O. Economics, S. History, S. English.
Griffiths, Nellie Euronwy	O. English, S. Latin.
Halford, Norah Kathleen	I. English.

Harries, James Augustus Hamer	O. Jurisprudence and Comp. Law, S. Colonial History.
Harris-James, Esther Elizabeth	O. French.
Hawkins, Sarah Ann	I. Greek, S. English, S. Welsh.
Hobby, Baden Fitzalen	I. Latin, I. History, I. Philosophy, O. French.
Howell, Geraint Morgan	I. German, O. Economics, S. French.
Howell, Olivia Gwen	I. English, O. French.
Hawkins, Phyllis	I. History.
Hughes, Frances	I. Latin, I. History, I. Philosophy, O. Welsh.
Hughes, Griselda	I. History, O. English, O. Welsh.
Hughes, John	O. Economics.
Jackman, Unita Constance	I. English, I. History, I. Botany.
James, Mary Anne Gertrude	S. History.
Jarvis, Dilys Laura Mary	O. English, O. History, O. Economics.
Jehu, Gwendoline Mary	O. History, S. English, F. Botany.
Jenkins, Daniel William Trefor	S. English, S. History.
Jenkins, David Herbert	H. Welsh (Class III).
Jenkins, Lilian	I. Philosophy, O. English, O. History.
Jenkins, Thomas William	O. English, O. Economics.
Jephcott, Agnes Pearl	I. Latin, I. English, I. French, I. History.
Joels, Hermione Wilhelmina	O. English, S. Colonial History.
John, Elsie Dorothy	I. English, I. History.
John, Ruth	O. Welsh, O. Economics.
Jones, Catherine May Phillips	I. History, O. Welsh, O. Economics.
Jones, David Lewis	O. Welsh, O. Philosophy.
Jones, David Rees	O. History, S. Philosophy.
Jones, Dorothy Verne	H. Colonial History (Class II).
Jones, Elizabeth Mary	I. Latin, I. Philosophy.
Jones, Evan Ryland	O. Welsh, O. Economics.
Jones, John David	O. Welsh.
Jones, Hugh Pritchard	Jurisprudence, Part I.
Jones, Laura Sibyl	I. Latin, I. English, I. History, I. Philosophy.
Jones, Margaret Evelyn	S. English, S. History.
Jones, Margaret Winifred	I. Latin, I. English, I. History, I. Philosophy.
Jones, Marion Ethelwynne Maud	S. English, S. History.
Jones, Mary Ellen	O. Education.
Jones, Mary Lilian	I. English, I. Philosophy, O. History, S. Welsh.
Jones, Mary Williams	O. History, O. Economics.
Jones, Matthew Henry	I. Latin, I. Welsh and F.T., I. Mathematics.
Jones, Rachel Ann	O. Philosophy, O. Economics.
Jones, Sallie	O. French, H. English (Class II).
Jones, Sophia	I. English, I. Welsh, I. Mathematics.
Jones, Thomas Daniel	I. English, I. Welsh.
Jones, Timothy Morgan	I. Philosophy.
Jones, William Evan Woosnam	I. English, I. French and F.T., I. History.
Kitley, Dorothy	I. Philosophy, O. Latin, O. French.
Knight, Beatrice Gwendoline	I. Latin, I. English, I. Philosophy, O. French.
Lea, Dorothy	I. Latin I. French, I. Botany (Reg. 15), O. English.
Lewis, Alice Catherine Mostyn	S. Welsh, S. Colonial History.
Lewis, Anthony Thomas	S. Economics.

Lewis, Edward George	I. Latin, I. Philosophy, I. Geology and F.T., O. History.
Lewis, Margaret Gertrude	I. Latin, I. Botany, O. English, O. French.
Lewis, Tom Ellis	I. Latin, I. Philosophy, O. History, O. French.
Lewis, William Edwin	S. English.
Lewis, William James	H. History (Class I).
Lister, Evelyn Mary	I. Latin, I. English, I. French and F.T., I. Philosophy.
Little, Ann Mason	I. English, I. History, I. Mathematics.
Lloyd, David Hugh	S. Greek.
Lloyd, Mabel William Spencer	S. History, H. French (Class II), Oral French.
Lloyd, Noelina	I. German, I. Philosophy, O. History.
Lloyd, Phyllis Mandeville	S. Colonial History.
Lloyd-Jones, Eileen	O. History, O. Economics.
Longmire, Sarah Hutchinson	S. French.
Marsden, Alice	I. History.
Maxwell, Susie Davis	O. English, O. Philosophy.
Micah, Elizabeth Maud	O. Latin, H. Welsh (Class III).
Morgan, Bessie Margaretta	I. English, I. Botany.
Morgan, Ethel Margaret	O. French, S. English.
Morgan, Gwennie Anne	O. History, O. Educatiom.
Morgan, Muriel	I. Latin, O. History, S. English.
Morris, Annie Rebecca	I. English, I. History.
Nicholls, Margaret Doreen	I. Latin, I. English, I. History, I. Botany.
Nicholas, Olive Louisa	I. French.
O'Connor, Beatrice Miriam	O. Greek.
Orsman, Muriel Edith	O. Latin.
Overstone, Adelaide Mary	S. Education,
Owen, Edward Goronwy	I. Welsh, I. Philosophy.
Owen, Gertrude Elizabeth	I. Latin. I. Welsh, I. Philosophy, O. German.
Parry, Gwladys Anne	S. Applied Mathematics.
Parry, Thomas Charles Harold	I. English and F.T., I. Philosophy.
Peate, Iorwerth Cyfeiliog	I. Latin, I. Welsh, I. Geology and F.T., O History.
Park, William Elvet	O. Economics, S. Pure Mathematics.
Preece, Gladys	I. French, I. History, I. Botany.
Prys, Gwenllian Mary	H. German (Class I), Oral German.
Pugh, Hilda	I. English, I. French and F.T., I. Philosophy.
Price, Esther May	O. French, S. English.
Rees, Ceinwen	O. History.
Rees, Hannah Blodwen	I. History.
Rees, Herbert	S. History.
Rees, Katharine Muriel	I. Latin, O. English, O. History.
Rees, William Trevor	I. Latin, I. Philosophy, O. History, O. French.
Rees, Winifred	H. English (Class II).
Reynolds, Hannah May	I. English and F.T., I. French, I. Philosophy.
Rich, Enid Mary	I. Geology.
Richards, Hilda Martin	S. Latin.
Richards, Sarah Gwyneth	I. Latin, I. French, I. Philosophy.
Roberts, Annie	I. Latin, O. History, S. Welsh, S. Economics.

Roberts, Arthur Owen	O. Economics, S. Jurisprudence, S. English Law.
Roberts, Charles Herbert	S. Jurisprudence, S. English Law.
Roberts, Doris Mary	I. Latin, I. English, I. History, I. Botany.
Roberts, Jean	O. History.
Roberts, Mair	I. English, I. French, I. Botany.
Roberts, Mary Gwenda	I. Latin, I. English, I. Botany.
Roberts, Robert Hugh	I. English, I. Welsh, I. Philosophy.
Rosser, Margaret Elizabeth	O. Pure Mathematics,
Rowlands, Eleanor Clarice	I. History.
Rowlands, Nellie	O. Latin, S. Economics.
Saer, Hywela Annie	I. Latin, I. French, O. German.
Salt, Doris Helena	S. English.
Schram, Odon Karel	I. Latin, I. Botany, O. English, O. French
Scott, Evelyn Maud	O. Education, S. Economics, S. French.
Seddon, Florence Marie	I. French and F.T., I. History, I. Botany.
Slater, Ethel Myra	I. Latin, I. English and F.T., 1, French, I. Philosophy.
Stephens, Mary Elizabeth Floyd	I. English, I. French, I. Philosophy, O. German.
Sutherland, Agnes	I. German, O. Latin, S. English.
Thomas, Alwyn Emrys	I. Latin, S. Economics.
Thomas, Annie Amelia	I. English, I. Welsh, I. Philosophy.
Thomas, Ben Bowen	O. Welsh, O. History.
Thomas, David Hugh	S. History, S. Economics.
Thomas, David John	I. History.
Thomas, Dorothy Marion	I. English, I. Philosophy, O. Latin, O. French.
Thomas, Gwilym Edward	O. Economics.
Thomas, Iris Marguerite	H. French (Class II), Oral French.
Thomas, John Alun	H. History (Class II).
Thomas, Margaret	S. Welsh.
Thomas, Martha Ann	O. Latin, S. English.
Thomas, Mary	I. Latin, I. History, I. Welsh and F.T., I. Philosophy.
Thomas, Mary Elizabeth	I. German, O. French.
Thomas, Olwen	O, Latin, S. History.
Thomas, Sarah Minwel	O. Education, O. Philosophy, S. English.
Thomas, Thomas John	S. Latin.
Thompson, Hilda Marie	F. Botany, Oral French.
Tibbott, Gildas	I. Latin, I. English, I. Philosophy, O. Welsh.
Tudor, William Morris	O. Philosophy, O. Economics.
Tyler, Olive Edith	O. Latin, S. English.
Vukitchevitch, Vladeta	I. Latin, I. History, I. French and F.T., I. Philosophy.
Waters, William Henry	O. Economics, S. English.
Watkins, Gertrude Anna	I. Latin, O. Economics, S. French.
Whitter, Kate	I. English, I. Botany.
Williams, Ceridwen	I. Latin, I. Welsh, I. Philosophy, O. History.
Williams, Cordelia Sarah Hannah	O. Education, S. Welsh.
Williams, Daniel Gethin	O. Jurisprudence, O. English Law, S. Economics.
Williams, David Rees	I. Latin, I. English, I. Philosophy, I. Mathematics and F.T.,
Williams, Eirene Eleanor Holland	I. English and F.T., I. History, I. Philosophy.

Williams, Elizabeth Dilys	I. Latin, I. English, I. History, I. Philosophy.
Williams, Ethel	I. Latin, I. French, I. History, I. Philosophy.
Williams, Eugene Tugela	I. Latin, I. History, I. Philosophy, O. English.
Williams, Eunice	I. English, I. Welsh, I. Botany.
Williams, Fred Cyril	I. French, I. Philosophy, O. Latin.
Williams, Gwladys Beatrice	S. English.
Williams, Ivor	I. English.
Williams, Margaret	I. History, I. Philosophy, O. Latin, O. German.
Williams, Mary Benjamin	I. Welsh, I. History.
Williams, Rachel	I. Latin, I. French, I. Botany, O. History.
Williams, Ronald Ethelston	I. English, I. French, O. History.
Williams, Sarah Blodwen	H. French (Class II), Oral French.
Williams, Thomas	O. Latin, O. History.
Williams, Thomas Brenig	I. English, O. History, O. Economics, O. Philosophy.
Williams, Trefor Stanley	I. Latin, I. English, I. History, I. Philosophy.
Williams, Tudor	H. Economics (Class II).
Young-Evans, Sibyl Menevia	I. French, I. Philosophy, O. Greek, O. Latin.

SCIENCE.

Ashton, Agnes Isobel	I. Physics, I. Botany, O. Pure Mathematics.
Bebb, Albert Handel	O. Pure Mathematics.
Beddows, Arthur Rhys	I. Chemistry.
Benyon, John Emrys	I. Mathematics, I. Chemistry, I. Physics.
Blackmore, Dorothy Gardner	S. Economics.
Bowen, Gwladys	I. Geology, I. Botany, O. Pure Mathematics.
Cole, Mabel	I. Botany, I. Geology.
Cutter, John Outram	F. Inorganic Chemistry, F. Organic Chemistry, H. Chemistry (Class I).
Davies, Elizabeth Gladys	F. Geology.
Davies, Frances Mary	I. Zoology, I. Mathematics.
Davies, Gwladys Elizabeth	I. Geology.
Davies, Gwilym	I. Mathematics, I. Chemistry.
Davies, John	F. Organic Chemistry, F. Inorganic Chemistry, F. Agriculture.
Davies, Tom Ifor	F. Organic Chemistry, F. Agriculture.
Davies, William Henry	F. Organic Chemistry, F. Physics.
Edwards, Benjamin Alfred	O. Pure Mathematics, O. Applied Mathematics.
Edwards, Constance Minnie	F. Botany.
Edwards, Richard William	I. Chemistry, I. Botany, I. Zoology.
Evans, David Thomas	F. Physics.
Evans, Edgar John	F. Geology.
Evans, Elwyn Rice	S. Economics, F. Botany.
Evans, Jeanette	S. Economics, F. Geology, F. Botany.
Evans, Thomas	O. Pure Mathematics.
Fearn, Francis Bramwell	F. Organic Chemistry.
Finlay, Doris Mary Llewelyn	I. Chemistry, I. Botany, I. Zoology.
Fowler, Elsie	I. Mathematics, I. Botany, I. Geology.
Gibbin, Owen	F. Agriculture.

Gledhill, Nora Mildred	O. Pure Mathematics, O. Applied Mathematics.
Green, Albert	I. Physics.
Green, Dorothy Muriel	S. Pure Mathematics, F. Botany. F. Zoology.
Griffith, Taliesin	I. Mathematics, I. Chemistry.
Grifiths, David John	I. Physics.
Grifiths, John	I. Chemistry.
Grifiths, Mary Nesta	I. Botany, I. Zoology.
Griffiths, Rebecca	S. Economics, F. Botany.
Griffiths, William Victor	I. Mathematics, I. Chemistry, I. Physics.
Hellings, William	F. Inorganic Chemistry, F, Organic Chemistry.
Hemming, Phyllis May	I. Botany, I. Geology.
Hendriks, Eileen Mary Lind	O. Economics, S. Economics, F. Geology.
Herbert, Idris	S. Applied Mathematics, F. Physics, H. Physics (Class II).
Hewitt, Thomas Edward John	I. Chemistry, I. Physics, O. Pure Mathematics.
Hibbs, Mary	I. Mathematics, O. Economics.
Hopkin, Isaac Emlyn	F. Physics, H. Physics (Class III).
Hughes, Jane Adeline	I. Zoology.
James, Gwyneth Margaret	F. Botany.
James, Talfryn	F. Organic Chemistry, F. Inorganic Chemistry.
Jenkin, Basil	Applied Zoology.
John, Reginald	I. Chemistry.
Jones, Annie Gwenllian	I. Botany.
Jones, David Llewelyn	F. Inorganic Chemistry, F. Physics.
Jones, David Melville	S. Pure Mathematics.
Jones, John James	F. Physics.
Jones, Margaret	I. Chemistry, I. Botany.
Jones, Martin Griffith	Applied Zoology.
Kersey, Reginald William	I. Chemistry, I. Physics, O. Pure Mathematics, O. Applied Mathematics,
Lewis, Annie Llewelyn	I. Chemistry, I. Geology.
Martin, Dorothy Lane	F., Zoology.
Martyn, Muriel Evelyn	I. Chemistry.
Nott, Ada Jessie	F. Botany.
Owen, John Dale	I. Physics.
Owen, John Richards	I. Mathematics, I. Chemistry.
Pruce, Janet Emily	F. Geology.
Prytherch, William Eliezer	I. Chemistry, I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Rees, Frances Ewart	S. Applied Mathematics.
Roberts, Dorothy Mary	F. Geology, F. Zoology.
Roberts, Hugh Medwyn	F. Inorganic Chemistry, F. Organic Chemistry, F. Physics.
Rosie, Janet Murray	S. Economics, F. Inorganic Chemistry, F. Geology.
Rudler, Clara	I. Mathematics, O. Philosophy.
Samuel, Thomas	F. Physics.
Sankey, Joan	I. Geology.
Saunders, William Rolleston	I. Botany.
Stephens, Gladys May	F. Botany, F. Geology.
Sutton, William George Leslie	S. Pure Mathematics, S. Applied Mathematics.

Thomas, Arthur David	I. Chemistry, I. Botany.
Thomas, Edgar	I. Mathematics, I. Chemistry.
Thomas, Mary Eleanor	F. Inorganic Chemistry, F. Organic Chemistry, H. Chemistry (Class III).
Thomas, Mary Ellen	F. Zoology. F. Geology.
Thomas, Morris John	O. Pure Mathematics.
Thompson, Mabyn	F. Geology, F. Botany, H. Botany (Class II).
Walters, Gertrude Annie	F. Geology.
Walters, Margaret Ethel	I. Chemistry.
Watkins, Howard Stanley Lloyd	I. Geology.
Whitworth, James Bell	F. Inorganic Chemistry, F. Organic Chemistry, H. Chemistry (Class II).
Williams, Annie Olivia Jane	I. Chemistry, I. Botany.
Williams, Cyril Rees	I. Mathematics, I. Chemistry, I. Physics.
Williams, David Matthew	I. Chemistry, I. Physics, O. Pure Mathematics, O. Applied Mathematics,
Williams, Hannah	I. Chemistry, I. Geology.
Williams, Llywelyn	F. Physics.
Wood, Margaret	I. Mathematics.

LAW.

Jones, John Reginald Ogilvie	F. English Law, Part III.
Koh, Choon Joo	O. Philosophy, F. Jurisprudence, Part III, F. English Law, Part III.
Robyns-Owen, Evan Eirwyn	F. English Law, Part III.

Courses completed by ex-service men in the College Certificate Examinations, June, 1919 :—

ARTS.

Bassett, David Anthony	O. English.
Davies, David Ivor	O. Latin, O. French.
Davies, David John	O. Latin, O. English, O. Economics.
Davies, John Prysor	I. Philosophy, O. History, O. English Law, O. Jurisprudence and Compar. Law.
Davies, Edward John	O. English Law, O. Jurisprudence and Compar. Law.
Dudlyke, Evan Richard	I. Welsh, I. Geology.
Ellis, Gwilym Evans	I. English, I. History, I. Geology.
Evans, Owen Tanat	I. French and F.T., I. History, I. Mathematics.
Evans, Thomas Davies	O. Economics.
Griffith, Benjamin Thomas	I. English, I. History, I. Geology.
Hall, Irving Vincent	I. Latin, I. English, I. History and F.T., I. Mathematics.
Harries, Edward Rhys	O. Latin.
Howell, William Byron	I. Welsh.
Hughes, John	I. Philosophy and F.T.,
Jenkins, Thomas William	I. French, I. Philosophy.
Jones, Brynmor Harries	O. French.
Jones, Evan Ryland	O. History.
Jones, Richard Wlliam	O. Latin, O. Education, O. English.
Jones, Robert Richard	O. History, O. Pure Mathematics.
Jones, Thomas John	O. English, O. History.
Lewis, David John	I. English, I. Welsh.
Owen, John Thomas	I. Welsh, I. History.

Phillips, Frank Hubert	O. English, O. History, O. Education.
Price, William Francis Orpwood	O. Philosophy.
Thomas, David Elmur	I. Geology, O. English, O. History.
Thomas, David Hugh	O. English.
Thomas, Gwilym Edward	I. English.
Thomas, William Henry	I. French, I. History, I. Mathematics.
Williams, Edward Roberts	O. Greek.
Wintle, Frederick John	I. English, I. History, I. Mathematics.

SCIENCE.

Edwards, Richard Evans	I. Chemistry, I. Physics, I. Botany.
Evans, Eric Arthur Richard	I. Botany, I. Zoology.
Evans, John Hywel	I. Chemistry.
Fitzgerald, Owen Harris	O. Pure Mathematics, O. Applied Mathematics.
Grime, Robert Rowberry	I. Mathematics.
Hughes, Reginald Morgan	I. Mathematics, I. Chemistry.
Jehu, Ralph Maurice	O. Pure Mathematics.
Jones, Arthur Emrys	I. Physics.
Jones, Hugh Trefor	I. Physics.
Lewis, Ivor	O. Pure Mathematics.
Newcombe, Harold	I. Zoology.
Owen, Robert Davies	I. Botany, I. Zoology.
Thomas, Morris John	O. Pure Mathematics, O. Applied Mathematics.

The following students were deemed to have completed their scheme for the degree of B.A. under Temporary Regulations, August, 1918 I. (1).

James, Thomas John
Jenkins, Evan
Jones, Arthur Douglas
Jones, Thomas Glynne

The following student was deemed to have completed his scheme for the degree of B.Sc. under Temporary Regulations, August, 1918 I. (1) :—

Davies, William Thomas

The following student was deemed to have completed a course in Intermediate Zoology under Temporary Regulations, August, 1918, I. (iii) :—

Jones, Hywel

CERTIFICATE IN EDUCATION.

PART I. WRITTEN EXAMINATION.

Division I.

Champion, Irene
Morris, Jane Myfanwy.

Division II.

Baker, Gladys May
Evans, Eunice Mary
Jones, Hannah Margaret
Maddox, Doris Marion
Quayle, Jessie
Thomas, Catherine Mary
Thomas, Evelyn Doris
Thomas, Thomas John

PART II. TESTS OF PRACTICAL SKILL.

Division II.

Baker, Gladys May
Champion, Irene
Evans, Eunice Mary
Jones, Hannah Margaret
Maddox, Doris Marion
Morris, Jane Myfanwy
Quayle, Jessie
Thomas, Catherine Mary
Thomas, Evelyn Doris

The following former students qualified for the degree of M.A. :—

Hannah Jane James (Welsh), Gwilym Lemuel Jones (History), William Dyfed Parry (English), William James Humphreys Watkins (English), Griffith John Williams (Welsh), Gordon Wozencroft (History).

The following former students qualified for the M.Sc. degree :—

Eva Jennie Fry (Botany), Thomas John Jenkins (Agriculture), Cyril Rosebourne (Chemistry), William Thomas (Chemistry).

UNIVERSITY OF LONDON.

The following students passed the qualifying examination for degrees :—

B.A. Honours :—Modern Languages (French and German) Third Class : George Brychan Rees, B.A. (former student).

Honorary (War) B.D., June, 1919 :—James Eric Dixon, B.A. (former student).

Intermediate Examination in Science, 1919 :—Mathematics—Honours (First Class) :—Edward William Roberts, B.Sc. (former student).

Intermediate Examination in Science, 1919 :—Pass : Hywel Jones.

Intermediate Examination in Arts, 1919 :—Pass (English only) : Thomas Henry Thompson Evans, B.Sc. (former student).

Intermediate Examination in Laws, 1918 :—Pass : William Watkin Davies, B.A. (former student) ; John Rees Lewis, B.A. (former student).

Second Examination for Medical Degrees, 1919. Part I. Pass : Alun Myfenydd Edwards (former student).

First Examination for Medical Degrees, December, 1918. Pass : Edith Emily Stephens (former student) ; Selwyn Edward Tanner (former student).

UNIVERSITY OF OXFORD.

An Exhibition of £80 per annum for three years at Jesus College has been awarded to William George Leslie Sutton.

The following Scholarships and Exhibitions have been continued or awarded for Session 1919—20 on the work of Session 1918—19 :—

SCHOLARSHIPS CONTINUED.

	£		£
Hugh Trefor Jones	40	W. Victor Griffiths ..	15
W. G. L. Sutton	40	Nora M. Gledhill	15
D. Matthew Williams ..	40	Nellie E. Griffiths	15
Emrys D. Owen	30	Wm. J. Williams	15
Thomas Evans	20	Enid M. John	15
Harold Newcombe	20	*Beatrice G. Knight.. ..	15
Tom I. Ellis	20	J. R. W. Jenkins	13–6–8
D. J. Davies (Tregaron) ..	20	*G. Stewart Griffiths ..	15
Hannah Davies	20	J. A. Harries	12–10
Neil Evans	20	Richard Jones	10
O. K. Schram	20	Ben Bowen Thomas ..	10
Margaret G. Lewis	20	Ada W. Curtis	10
Rachel Williams	20	Dorothy M. Thomas ..	10
Hannah H. Bartlett ..	20	M. S. Young-Evans ..	10
Beatrice O'Connor ..	20	W. E. Prytherch ..	10
*Benjamin A. Edwards ..	20	Muriel Morgan	10
Martin G. Jones	35	Katherine M. Rees ..	10
David Hughes	35	Olive E. Tyler	10
Henry Jones Pugh ..	15	*Muriel Evans	10
David J. Davies (Aber.) ..	12	*Gwladys Griffith	10
Thomas Williams	12	Edward E. Watkin.. ..	10
Mona G. Wlliams	6	W. H. Waters	6–13–4
Pierce S. Edwards	25	Geraint LL. Williams ..	6–13–4

Muriel Orsman £5
Wm. E. Lewis £5

NEW AWARDS.

	£		£
Eunice May Evans	5	Ceridwen Williams	5
E. M. Slater	5	Annie B. Goudie	5
Dorothy Lea	5	Gildas Tibbott	5
Kathleen Davies	5	Gwladys Bowen	5
Frances Hughes	5	D. R. Williams	5
Gertrude Owen	5		

FOURTH YEAR AWARDS.

	£		£
Valmai B. Evans	9	Gertrude A. Walters ..	13
Arthur O. Roberts	9	Dorothi Griffith }	Remission
John Alun Thomas ..	9	M. C. Verney-Thomas }	of Fees.

* Increased Awards.

AWARD OF NORMAL SCHOLARSHIPS ON WORK OF SESSION 1918—19.

Frances M. Bearne £10
J. Myfanwy Morris £10
Elizabeth A. Roberts £10

POST GRADUATE SCHOLARSHIPS.

The following have been awarded University Studentships of the value of £100 per annum :—

William Ambrose Bebb, B.A.
David Lloyd Jenkins, B.A.
Daniel Davies, B.A.
Miss Dorothi Griffith, B.A.
Miss Mary Jones, B.A.

The following Awards of Research Scholarships have been made :—

" *Thomas Davies* " *Scholarship*	John Davies, B.Sc.
" *Bigland Scholarship* " ..	Miss Hendricks, B.Sc.
" *Keeling Scholarship* " ..	C. J. Koh, B.A.
" *Thomas Stephens* " *Scholarship*	Horace A. Davies, B.A.

The following Entrance Scholarships and Exhibitions were awarded at the beginning of the Session 1919—20 :—

Eric Evans, Lampeter College School (Open Scholarship)	£30
Mary M. Gillatt, County School, Pontypool (Commercial Travellers of North Wales Scholarship)	£25
Olive E. Jones, County School, Pontypool (Moiety Sir Alfred Jones Scholarship and Open Exhibition)	£15
Blodwen Lloyd, Howell's School, Llandaff (Moiety Sir Alfred Jones Scholarship and Open Exhibition)	£15
Thomas G. Stephens, Llandilo County School (Joseph Thomas Scholarship)	£15
Ifor Ceredig Jones, Denbigh County School (Open Science Exhibition	£15
Evan Ewart Price, Llandilo County School (Open Exhibition) ..	£10
Pansy M. Lewis, Amman Valley County School (Open Exhibition)	£10
A. Myrtle Lloyd, Alfred Jones, Carmarthen Scholarship (Carmarthen County School for Girls)	£20
Gwyneth Mills, Howell's School, Llandaff (Open Exhibition) ..	£10
Marion Hilda Francis, Llandilo County School (Open Exhibition)	£10
Nancy Story, Stamford High School for Girls (Open Exhibition) ..	£10
Dorothy Hughes, County School, Holyhead (Open Exhibition) ..	£10
Robert H. Morgan, County School, Holyhead (Open Exhibition) ..	£10
Anna M. Jones, County School, Aberystwyth (Open Exhibition) ..	£10
Mildred M. Lewis, County School, Fishguard (Open Exhibition) ..	£10
Griffith G. Jones, County School, Towyn (Welsh Exhibition) ..	£10
Eleanor M. Tuckett, Girls' County School, Barry (Welsh Exhibition)	£10
Enid Bumford, Llanfair County School (Humphreys-Owen Scholarship)	£20
Tom Alun Griffiths, Towyn County School (R. H. Richards' Scholarship)	£20
Rees Davies, Llandilo County School (Agricultural Scholarship) ..	£20
Gwilym Thomas, University College of Wales (Cynddelw Scholarship)	£20

GREEK.

PROFESSOR MARSHALL.

During the first term I took sole charge of the Greek department, but the work was, as in other departments, very seriously interrupted by the epidemic of influenza, so that but little solid progress was made before Xmas.

Easter Term brought a slight addition to the number of students in the department, and as I had to undertake the duties of Acting Principal, the time I was able to devote to the teaching of Greek was greatly reduced; but the department was fortunate in obtaining once more the services of Mr. Bibby, who, on his return from war work, was most generous in undertaking the teaching I was obliged to give up. In Lent Term we had also the assistance of Mr. E. D. T. Jenkins; these two lecturers carried on practically the whole work of the department, in addition to their own duties in the Latin department, and I am deeply indebted to them for the able and energetic way in which they performed it, and for their kindness in undertaking special duties in a time of considerable stress.

The only class with which I kept in touch throughout was the Honours Class, in which there was only one student, Mr. T. I. Ellis, who has ample ability and knowledge of Greek, and only requires vigorous application to study to ensure him a high place in the Honours Examination.

I append reports from Mr. E. D. T. Jenkins and Mr. Bibby.

Report from Mr. Jenkins.

The *Intermediate* class was composed of three students, all of whom worked well and were successful in the Examination. Miss Hawkins obtained high marks in Composition, and Miss Bowen in the Set-Books.

Five students took the *Ordinary* Course; of these, three passed in the University Examination, and one failed; one obtained the College Certificate. Mr. Neil Evans did well both in the work of the Session and in the Examination, and shows every promise of further development as an Honours Student. The main defect of the others at this stage was that they seemed unable to apply to their Composition words and expressions with which they should have been familiar from the reading of their Set-Books.

One student only took *Special*. He was somewhat handicapped, as, being a Service student, he did not return to College till the second term of the Session. However, he worked very satisfactorily, and was successful in the Examination.

Report of Mr. Bibby.

Elementary.—Three students pursued this course which is preparatory to the intermediate, and they should be able next year to pursue the more advanced course with success.

Intermediate.—Three students sat the University Examination and all were successful: one student merely pursued the course. Quite good work was done by the class, and a great amount of keenness shown by its members.

In the Summer and Long Vacation Terms special classes were held for ex-service men who returned during the session and proposed to take the Ordinary Course 1919—20. This arrangement was intended to enable the men more easily to pick up the threads of their work and so suffer as little as possible from their absence, greater individual attentiom being possible when they were taken by themselves and not compelled to join existing classes.

Honours.—Probably owing to the war, this class was small, only one man taking the Honours Course (1st year).

In the case of students coming up from schools with some knowledge of Greek, there is still a lack of soundness in the fundamental points of grammar and syntax necessary for the intelligent reading of a Greek text, and it is difficult with the short time at the disposal of the teacher in College to do much to remedy this weakness.

There seems to be, on the part of the student, a lack of genuine mental effort; and more might be done to promote the use of the intelligence, rather than simply to exercise the memory by remembering a translation. Considerably more attention should be paid to the intelligent study of the Greek text.

Influenza and the general unsettlement due to the conclusion of the war tended to have a slightly adverse effect on work, but, in spite of somewhat unfavourable conditions, good work was done in the department.

LATIN.

PROFESSOR BENSLY.

Mr. G. A. T. Davies, formerly an Honours Student in the Greek and Latin Departments of this College (B.A., 1900), has been appointed to the Chair of Latin in the University College at Cardiff.

Mr. N. O. Parry (B.A., 1909), and Mr. J. J. Jones (B.A., 1914), have obtained the M.A. Degree of the University of Wales by Theses presented in the Latin Department. In both cases the Examiners reported that the work done was very satisfactory and would well deserve consideration if it were possible to print some of the University Theses.

Honours Students.—The only student who began the Final Year this session was compelled through illness to postpone her examination until next June. Two students began the First Year Course. Mr. Ellis shewed skill and taste in his Latin verse composition, but the rest of his work was hardly up to the same standard. Both students seemed deficient in their knowledge of Roman History.

Special.—The two best students in this class were taking the first year of the French Honours Course. A third, who had shown promise and who did excellent work in Composition and Unprepared Translation in the University Examination, broke down completely in the prepared books. A fourth, who failed last year, but who had worked much more steadily this session, passed with ease, as did Mr. T. J. Thomas, who had returned in the middle of the session. Two candidates, who had failed on previous occasions, were again unsuccessful, principally because of weakness in the prepared books. Miss Bartlett, a member of the First Year Honours Class, sat for the Special Examination and passed satisfactorily.

Ordinary.—The work of this class was rather uneven. Several members showed promise in their translation at sight, a promise which was not always borne out by the rest of their work. There was evidence, however, of a good deal of steady work, and almost all the class passed the University Examination. It is to be hoped that several will think seriously of taking Latin Honours.

Intermediate.—There were as usual a large number of very weak students in the Intermediate Class, and their failure to make any real progress must be ascribed partly to their ignorance of Latin Grammar and partly to the widespread use of English translation of the set books. About half of those who sat for examinations failed to pass. It must not, however, be inferred from this result that the average was necessarily weaker than in 1918. In previous years only those students who had passed one of the two College Terminal Examinations in Latin were admitted to the University test. As only one Terminal was held this year it was judged fairer to admit all who had been regular in attendance and in doing the weekly written work.

I should like to express the indebtedness of the Latin Department to Prof. Marshall, who, in the earlier part of the session again gave help in the subject; to Mr. T. K. Brighouse, who is now taking a well earned

rest after many years of most conscientious service ; and to Mr. Jenkins and Mr. Bibby, who both took up their work again in the course of the session. The Latin Department is most fortunate in retaining Mr. Jenkins. Mr. Bibby will be greatly missed, but is to be congratulated on securing a responsible post in his first University.

Finally it is with great pleasure that I welcome Mr. Rose's election to the Chair that I have resigned, and I look forward with confidence to the advancement of the study of Latin under his vigorous guidance.

ENGLISH.

PROFESSOR ATKINS.

The work of the session has been carried on under somewhat difficult conditions. The serious outbreak of influenza in the first term and the periodical return of men-students throughout the session on their release from military duties, interfered very seriously with the normal lecture work, and in many cases necessitated the reduplication of such Courses. At the same time, the work on the whole may be regarded as highly satisfactory. There was a large increase in the number of students in the department, and almost all have shown great keenness for their work.

Post Graduate.—Two students were presented for the M.A. degree in June, and the dissertations of both were of a meritorious kind. Mr. W. D. Parry wrote on " Literary Criticism in the Age of Pope," Mr. W. J. H. Watkins on " The Literature of Travel."

Miss Ida Lloyd, a University Student, has also done some creditable research work on the subject of " The influence of the Authorised Version of the Bible on 19th century writers."

Honours.—The Honours Class this year consisted of eight students and was rather above the average in quality. In spite of distracting circumstances some excellent work was done : and at the University Examination Miss Kyria Evans was placed in the 1st Class, six students were placed in the 2nd Class, and one in the 3rd Class.

Pass Work.—The number of students attending the Pass Courses was as follows :—

Special	32
Ordinary	39
Intermediate	84

For the University Examination in June only those students were presented who had pursued an adequate part of the course : of these, 21 were successful at the Special Stage, 19 at the Ordinary and 48 at the Intermediate. Of the remainder, certain students succeeded in passing the College Certificate Examination in June, which will enable them to proceed to a higher stage during the coming Session. Others again are presenting themselves for Examination (University and College) in September with the same object in view, and it is hoped that by this means all hardship for the men who have been engaged on military service, will be as far as possible minimised.

I beg to express once again my indebtedness to Miss Winstanley for valuable help given throughout the Session,

WELSH.

DR. PARRY WILLIAMS.

The number of students taking the subject in the various grades was as follows :—

Grade.	No. of students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Examinations.	No. passed.
Intermediate ..	23 (see below)	2 (one through illness)	21	16
Ordinary	9 (see below)	—	12	10
Special	8	—	8	8
Hons. 1st year ..	4 (see below)	—	—	—
2nd year ..	3	—	3	3
	47	2	44	37

During the Session, 18 additional students came to the Intermediate Class, 13 to the Ordinary Class, and 3 to the First Year Honours Class.

The Intermediate Class was very uneven, especially when the return of students to the College at the beginning of the year (1919) swelled the numbers. There were two or three outstanding students who might have taken the Ordinary Course. Two of them passed the Further Test of the University.

The Ordinary Class was fairly even, and the work of the members throughout was praiseworthy. Miss Frances Hughes showed superior merit.

This year again the Special Class contained some excellent students, and all did their work exceedingly well throughout the session, and succeeded in satisfying the Examiners in the June Examinations.

The First Year Honours Class, in spite of the pressure of other subjects, worked in a commendable manner, and two or three members showed exceptional promise for next session.

The three students of the Second Year Honours Class also applied themselves most diligently to their work during the session, as they had done during the previous session. One obtained an excellent Second Class, the only one this year in the University, there being no First Classes. The other two obtained very good Third Classes, but throughout the session they had shown very fair promise of a Second Class.

Two students of the Department, Mr. W. A. Bebb, B.A., and Mr. D. Lloyd Jenkins, B.A., did research work during the session, and both were awarded University Studentships this summer. Another student, Mr. G. J. Williams, M.A., who had been doing research for years and who took his M.A. Degree last year, was elected to a University Fellowship.

Miss Hannah J. James, B.A., an old student of the Department, submitted this year a dissertation for the Degree of M.A. on *Talhaiarn* which was approved by the Board.

MR. T. GWYNN JONES.

The work done in Literature during the session has been quite satisfactory, the students generally showing evidence of intellectual interest. In the earlier stages, a weakness in Grammar and Composition continued to be observable, with the result that work had to be done which properly should have been accomplished before entering College.

MR. TIMOTHY LEWIS.

I was demobilised on the 26th of January; but, unfortunately, owing to a severe attack of influenza caught at Le Havre on my way home, I was not able to report for duty till the last fortnight of the second term.

I resumed my course as far as it was possible without unduly breaking the continuity of the courses already in progress under the rearrangement of the work during my absence.

In addition, I conducted extra classes for those ex-service men who had returned late in the session.

I am glad to be able to report that, though the settling down to work under peace conditions was not conducive to undisturbed study, and the return of so many men from the various fronts tended to upset the balance, yet on the whole good work was done and the great earnestness of the many ex-service men augurs well for the future.

FRENCH.

PROFESSOR BARBIER.

The influenza epidemic in the first term, and the return of a large number of demobilised men during the second and third terms, seriously interfered with the work of the department which was carried on under great difficulties. Most students did their best; but many first year students never settled down completely. It is not surprising under the circumstances that the results obtained were not as good as I should have wished them to be. Things were made worse still by the inadequate staffing of the department and certain aspects of the subjects, especially the oral work, had again to be neglected, and insufficient attention was paid to the advanced students, particularly those reading for Honours or wishing to do some research. It is to be hoped that these deficiencies will be remedied next session, I was struck by the keenness and interest shown by many students, more especially by a considerable number of first year students and of men just returned from the Army, whose maturity of judgment and seriousness of purpose gave great promise for the future.

Intermediate.—There were 44 names on the register, the largest number since 1912—13. Thirty-two sat the University Examinations in June, and 27 were successful. In addition 3 passed the College Certificate in June, and half-a-dozen more will take this Examination in September. Seven of the Intermediate students passed also the further test of Ordinary standard, and will proceed to the Honours Course next session.

Ordinary.—There were 25 students in this class, 21 sat the University Examinations in June, 18 were successful. Two passed the College Certificate Examination in June, and some will sit in September. A number of students in this class were excellent, and the standard was high.

Special.—Of the seven students in this class, who all took the University Examinations in June, 4 passed easily, and deserved to do so.

Honours.—First Year—Thirteen students will sit the Honours Examinations next year. Their work this session was generally satisfactory. factory,

Honours.—Second Year—The 4 students in this class worked steadily and intelligently, and all were successful at the University Examinations, obtaining good second classes. A little more effort and initiative on the part of two of them would certainly have secured them a first class.

It is urgent that some facilities and encouragement should be given to students to go and spend some time, and if possible a full session in France, preferably in some French University. Some Scholarships should be established for this purpose. Several other Universities in Great Britain have already taken steps in this direction, and the results have been remarkable. A long stay abroad is essential in our days for any man or woman who wishes to specialize in a modern language, and, in my opinion, the best way to bring credit and reputation to the College would be to make it possible for our students to study for a full session in a French University *before* they take their degree. I hope the College will seriously consider the question in the near future.

I beg to thank Dr. A. B. Thomas for his valuable services in the French department during this session. He was in charge of the course of instruction arranged during the months of June and July for the demobilised men who returned to College after the middle of July, and who will be examined next September.

GERMAN.

MISS BREBNER.

During the session 1918—19 the work was considerably interrupted owing to influenza. Nevertheless, the *Intermediate Class* worked better and gave me more satisfaction than usual. No less than 9 out of the 10 candidates passed.

The *Ordinary Class* was very weak in Composition, but most of the students read their set-books with interest and intelligence, and did some reading outside their class-work with good results.

I cannot praise the *Special* and *Honours* candidates too highly.

Mr. D. J, Davies made excellent progress. He did most of his reading by himself, including much collateral reading, and developed in the process an intelligent critical faculty and the power of expressing himself well.

We are greatly pleased with *Miss Gwenllian M. Prys,* whose steady thorough work gained her a First Class in Honours with high praise from the External Examiner.

Miss Hermia Rees, M.A., gave me invaluable assistance by coaching Miss Prys most successfully in Old High German.

COLONIAL HISTORY.

PROFESSOR STANLEY ROBERTS.

The number of students taking Colonial History dwindled during the course of the Great War. When demobilization began the numbers increased rapidly, so that lecture room accommodation became difficult. Returned soldiers, however, will not take the Examinations until 1920 and 1921. There was one exception to this generalisation, a candidate for the Special Examination in September.

The Time Table has hitherto presented many difficulties. Most of them will be got rid of by rejecting students who have failed to pass the Intermediate Examination in Latin, or some other subject. This will be done quite strictly. When students are hampered in this way, they

are compelled to absent themselves from classes, for they cannot be in two or more at the same time. It is to be presumed also that the examinations in question will be passed, if students are aware that failure brings more penalties than one.

Eight students sat for the Examinations in June. All passed. The best work done was Miss Lewis's paper on More's Utopia and the subjects associated therewith. Miss Vere Jones obtained a Second Class in Honours

The Class taking Intermediate History grew enormously after the cessation of hostilities. There were few failures ; but the work of the students was not very good, and lacked distinction, which can only come from reading. More use of the College Library is made for copying notes than for consulting the books therein. Lecture notes ought to be regarded as guides to the reader rather than as catechisms with ready answers for all questions the examiner is likely to ask.

Each year the period of British History for the Intermediate Course changes. The result is that students proceed to do higher work with only a school knowledge of one of the periods of British History. This is a serious drawback, and means must be found for its removal.

The Class for revising European History proved interesting and profitable.

During the Summer Term, classes were held every day for Intermediate and Special Students.

HISTORY.

PROFESSOR EDWARDS.

The Session 1918—19 proved to be the most trying and difficult since my appointment on the College Staff, owing to the epidemic during the first term and the continuous return of men from the Army in driblets during the second and third terms. The students who thus rejoined the History Classes were at various stages in their academic career, and courses of lectures had to be re-shaped to meet their requirements. It took them naturally some time to settle down to the old conditions, but when they found their feet they worked with a rare goodwill and with greatly renewed vigor and energy.

In spite of all our difficulties, some very valuable work was done, and excellent results attained. The Ordinary Class of fifty students was of a higher standard than usual, the failures were but very few, and the excellent papers were numerous in the University Examination. All the members of the Special Class were successful, and are to be complimented on their good work. In Honours, Mr. W. J. Lewis, who returned from national service in February, secured a First of a very high standard, and his papers were deservedly praised by the Examiners. Mr. J. A. Thomas obtained a Second Class with papers that revealed thorough acquaintance with the wide field of his historical reading.

Two students qualified for the M.A. degree,—Mr. G. L. Jones with a dissertation on "The Commotes of the Principality prior to the Edwardian Conquest," for which he was awarded a Llewelyn Memorial Prize, and Mr. Gordon Wozencroft for an essay on "The History of the town, lordship and castle of Builth from the 11th to the 16th century." Both dissertations reached a standard of very high merit. The preliminary examination for the M.A. degree was passed by Miss E. F. Williams.

In research the only fact to be mentioned is that there are about fifteen graduates working for the degree of M.A. by dissertation on all sorts of historical topics which are mainly concerned with the history of Wales or of the marcher border land. It is most pleasant to be in constant touch with them in advising and guiding their work.

This session again I have to thank Professor Stanley Roberts for his usual ungrudging and most valuable help ; he takes all the Intermediate work and holds revision classes with senior students. Dr. Lewis continues his palaeography lectures, which are of priceless value to research students in history.

As a result of the great war of 1914 another period of History has been brought to a close, and consequently it is intended to establish a new Special Course covering the study of the great European movements of the nineteenth century for next session. I am delighted to reflect that with the advent of the new teachers associated with the Wilson Chair of International Politics the scope of the History Department will be much widened, and fresh fields of study will be undertaken.

The promise for the future is full of the greatest possibilities.

PHILOSOPHY.

PROFESSOR W. JENKYN JONES.

In the first term of the session the work was greatly interfered with by the prevalence of influenza illness among our students. Fortunately, the cases in which it was attended with fatal results were few. I deeply regret to have to record the death in the first term of two promising students of philosophy, who had just entered upon the Special Course, —Miss Irene Tanner, and W. E. Chambers. I had formed a most favourable opinion of their characters, and intellectual powers. The latter part of the session was made memorable by the armistice, and the coming of peace, events which brought not only new students to our classrooms, but also new vigour and hope to our spirits. Towards the end of the session the students were thus able to make up to some extent for the loss and inconvenience they suffered in the earlier part.

Post-graduate Work.—Two students, Daniel Davies, B.A., who also acted as part-time Assistant, and Robert Richards, B.A., Keeling Scholar, worked throughout the session on their respective subjects with good results. At the close Richards was recommended for a University Post-graduate Studentship. At the beginning of the second term, W. R. Williams, B.A., returned to College on being demobilised, and with characteristic energy set to work on the subject he has chosen for M.A. thesis—' The Platonic Conception of God.' The readiness and success with which he responded to suggestions and advice made it a real pleasure to assist Mr. Williams. In the third term, another former honour student of the department re-joined us in the person of Griffith Rees, B.A. In addition to brightening his knowledge of Philosophy after a long period of service in the Army, Mr. Rees succeeded in winning the Roberts Proclamation Prize.

First-year Honour and Special Course.—This course was taken by a class of seven intelligent and eager students. Of these, one was a Serbian, and two were American soldiers. The class proved to be unusually interesting, owing partly to the different nationalities represented in it, and partly to the large amount of time given to discussion, of which advantage was freely taken. Miss Valmai Evans and Milvrad Vanlitch should perhaps be mentioned for the ability and acuteness they showed in the discussions.

Ordinary Course.—This course was taken by sixteen students, who appeared to be of nearly even ability, and whose work was satisfactory on the whole, though seldom of special merit. In many cases too much reliance was placed on lecture notes at the expense of the class text-book, and there was a tendency to be overbrief in answering. questions Two demobilised students sat the examination and passed. Miss D. M. Angus, Choon Joh Koh, and W. M. Tudor, showed special interest in the work.

Intermediate Course.—The number taking this course was sixty-three, which was increased to about seventy-five in the third term by the return of men from the Army. The class, which was, as usual, somewhat uneven as regards ability, contained a large proportion of capable students whom it was a pleasure to teach. My experience during the session confirmed my conviction of the wisdom of the recent substitution of Plato's Republic I.—IV. for the elements of Inductive Logic in one section of the Course. This portion of the syllabus forms an admirable introduction not only to Philosophy but also to the subjects of Education and Politics ; and it was much appreciated by the bulk of the class.

Lectures on parts of the Intermediate, Ordinary, and Special Courses were given for a period of three weeks from the end of the session up to the middle of July for the benefit of ex-service men who intended taking College Certificate or University Examinations in September. The numbers taking the different courses were as follows :—Intermediate, eleven ; Ordinary, three ; Special, one. The conduct and work of the students taking these courses were entirely satisfactory.

Mr. Daniel Davies, B.A., gave valuable help in the correction of class exercises. He also lectured on part of the Ordinary Course with good results. A former student of the College, who took second class honours in Philosophy, Mr. Tom Owen, B.A., M.C., was recently appointed Inspector under the Welsh Department of the Board of Education. Miss Elined Prys, B.A., who took the honours course last session, is carrying on her studies in Newnham College, Cambridge, with special reference to the philosophy of Croce.

Mr. Robert Richards, B.A., who was recommended for a University Studentship at the end of the session, has since been awarded a University Fellowship. He was engaged last session upon the study of the Pragmatic conception of God, with special reference to the philosophy of William James ; and for the period of his fellowship he will occupy himself with the same subject with a broadened reference. Mr. Richards deserves to be congratulated on his success, and on the ability and steadfastness of purpose by which it has been achieved.

ECONOMICS AND POLITICAL SCIENCE.

PROFESSOR E. A. LEWIS.

Economics was taken at all stages during session 1918—19, the numbers attending the different courses being as follows :—

Ordinary	51
Special Economics	19
Special Politics	1
Honours : First year	2
Honours : Second year	2
Agricultural Economics	3

Ordinary.—The class, even at the beginning of the session, was somewhat larger than last year, and its numbers were considerably increased after the armistice. Forty-three sat the University and College Examinations in June, and with the exception of eleven, all did quite satisfactory work. The quality of the work as a whole reached a very commendable standard. The ex-service men who joined during the session applied themselves very earnestly to their work, and all did very creditably, notably Mr. T. D. Evans and Mr. G. S. Griffiths. Of the other members Miss Muriel Evans, Miss G. A. Watkins, and Mr. D. J. Davis (Aberystwyth) presented meritorious work. The weaker members of the class suffered owing to my inability to afford them adequate individual attention.

Special.—There were eleven members during the Michaelmas Term, and eight ex-service men joined before the end of Lent Term. The class was an unusually good and interesting one. Eighteen took the University Examination, and with the exception of three, all presented distinctly sound and creditable work. The majority of the class took a live interest in the sections of the course dealing with current financial and industrial problems. On several occasions lively and profitable discussions took the place of the ordinary lectures. Miss E. M. Scott, Miss J. M. Rosie, Mr. A. E. Thomas, and Mr. Gethin Williams did excellent work throughout.

Honours.—Two students took the Second Year Honours Course, and two the First Year Course. One of the Second Year students was much handicapped by indifferent health, and consequently abandoned the course. The other candidate, Lieut. Tudor Williams, M.C.—an ex-service student under the Temporary University Regulations—took the Honours Examination after one year's study. Much of his work was of a distinctly creditable standard, and he was awarded a good Second Class.

Agricultural Economics.—Three students preparing for the B.Sc. Degree in Agriculture continued their reading in this branch. Next year, provided the department is afforded suitable teaching assistance, it is proposed to offer a Final Course in Agricultural Economics, the syllabus of which has been already drawn up and approved by the University. The course will add considerably to the teaching work of the Department.

American Students.

Several of the American students attended the various lectures given to the Ordinary and Special Classes. Two extra Seminar Classes were also arranged to meet their special requirements. Mr. J. M. Rees conducted a class on W.E.A. lines on the industrial problem, and a short course of lectures on Agricultural Economics was arranged for those specialising in Agriculture.

Mr. J. M. Rees rendered me very efficient help during part of the Lent Term and throughout the Summer Term. Once more, I must draw the attention of the Council to a matter I have consistently referred to in my yearly reports during the last six years, namely, the urgent need of more teaching assistance in the department. At present it is quite impossible to give individual candidates the personal attention necessary, and it will be quite impracticable to carry on the Honours work in the department along with the new Final Course in Agricultural Economics. I hope, therefore, that the Council will see its way clear to secure the services of an experienced teacher qualified in those branches of the subject in which I require immediate and substantial help during the coming session.

PALAEOGRAPHY AND DIPLOMATICS.

Professor E. A. Lewis.

Owing to the paucity of post-graduate students the class this year was not a large one, and was composed entirely of men students. One ex-service student—Lieut. Tudor Williams—made very good progress, and proposes during the coming session to study some aspect of the Welsh agrarian problem during the XVIth century. There were a few postgraduates from the Welsh Department whose attendance was not entirely satisfactory owing apparently to their lack of appreciation of the importance of a study of the historical records correlative to their linguistic and literary studies. During the year several past members of the class successfully completed their schemes of study for higher degrees in the University.

EDUCATION.

PROFESSOR C. R. CHAPPLE.

Degree Classes in Education.—Seven women students and three men students pursued the course at the Ordinary Stage. Six women passed the June University Certificate Examination, and two ex-service men the College Certificate Examination. One woman completed the Special Course and passed the Examination, and one man pursued the First Year Honours Course.

Training Department for Primary Teachers.—Nineteen women and six men completed a Fourth Year Course of Training and were recommended to the Board of Education for Certificates. Two women completed their course at the end of the Second Year and one was recommended for the Certificate. For the first time the Board of Education permitted transference from the Primary Training Department to the Secondary Department, and eight training women graduates were allowed the transference. This has naturally thrown much more work on Miss Dalrymple and Miss Griffiths, especially in the matter of School practice. The Board of Education has consented to the increase of the numbers in this Department to two hundred on the understanding that there be a corresponding increase in staff.

The Geography Department, Madame Barbier and Mr. T. Gwynn Jones, have continued the help given us in former years in their subjects. We are especially indebted to Madame Barbier for assistance in the practising Schools and a large amount of individual attention to students in music.

Training Department for Secondary Teachers.—Ten women students obtained the Teachers' Certificate of the University of Wales, and will be recognised in due course by the Board as Trained Teachers. One man student who commenced the Course in 1914 returned and passed the Theoretical part of the Examination. One woman student could not complete her Course owing to illness, and will be presented in December for the Cambridge Teachers' Diploma.

Lectures by Professor Watson.—During the second term Professor Watson lectured to the Degree Classes and to the Secondary Students on the History of Education, and to the general public in the Examination Hall on "Humanism and Education."

Special Classes for Discharged Soldiers and Sailors.—Sixteen men completed the full course of training in June. The general outlines of work and the attitude of the students to their studies and to College life were dealt with in last year's report. It is sufficient to say that the College has every reason to be satisfied with the experiment. Six of the men were recommended by the Senate to the University as possessing attainments sufficient to warrant their joining the regular University Classes with a view to graduation in two sessions. Eleven were recommended to the Board for Certification and five for provisional certification, the provisional certificate to be converted into a full one in June next if the students show a satisfactory standard in certain subjects. As it was considered a hardship in the case of men demobilised early in the year to make them wait till September, men were admitted in April for a two years' course from that date. This naturally entails much work and goodwill from Mr. Bonney and all the members of staff concerned with their studies.

Major C. P. Clayton, M.C., has been appointed to the Inspectorate under the Board of Education, and Captain E. T. Davis to the Directorship of Education in the County of Pembroke. Lieut. R. U. Sayce, B.A., and Mr. T. J. James, M.A., both former students and both ex-service men, have been appointed in their places.

The Department owes a great deal to the continued help and sympathy of the Staff of the College, and to the Education Authority and the Teachers of a large number of Schools in Cardiganshire for opportunities of observation and practice.

PURE MATHEMATICS.

PROFESSOR R. W. GENESE.

Notwithstanding the war and much illness, the results have been satisfactory. The chief weakness was in the Intermediate Science Class, many members of which suffered from inadequate school preparation and had to make great efforts to reach the necessary examination standard: the work of Messrs. Beynon and W. V. Griffiths deserves commendation. The Ordinary Degree Class was exceptionally good and contained half a dozen students capable of good Honours work, if they are not more attracted by Chemistry or Physics: Miss G. Bowen and Messrs. B. A. Edwards and D. M. Williams did excellent work; the whole class passed the University Examination. All the late comers (through war work) of Degree standard obtained equivalent certificates.

The disadvantages affected most the class of Special Grade, half of which failed to reach the necessary standard. Some good Honours work for next year's examination was done by Mr. W. T. Davies.

In compliance with a request from the Board of Education, I add that a paper by our lecturer Mr. Johnston on "Linear Associative Algebra applicable to Electro-magnetic Theory and Relativity" has been accepted by the Royal Society, and that I have been invited by the Open Court Publishing Company (America) to co-operate with Mr. A. E. Heath in editing and exemplifying Grassmann's Doctrine of Extension.

22 took the Intermediate Examination ..	19 passed.
14 took the Ordinary (or First Final) ..	14 passed.
8 Special	4 passed.

APPLIED MATHEMATICS.

PROFESSOR SCHOTT.

The work during the past session was rendered exceptionally difficult by the return of a number of ex-service students from active service at various intervals and at various stages in their academic career. This circumstance made it necessary to subdivide the Special class into sections. The Ordinary class numbered eleven students, of whom six sat the University Examination and two the College Certificate Examination in June, and seven passed. The Special class numbered six students, including three ex-service men. Four students sat the University Examination in June, and all passed. One of the ex-service men attended lectures during the summer vacation term and proposes to sit the University Examination in September. One ex-service student started Honours work after Easter with the view of taking the University Honours Examination next session.

In spite of the serious interruption caused by the influenza epidemic before Christmas, the work done has been very satisfactory, and that of the ex-service students especially has been very gratifying, when one considers the disadvantages under which they laboured. This augurs well for the higher work next session. In view of the large numbers of students in the Intermediate classes in Physics and Pure Mathematics this session, the Ordinary class next session promises to be exceptionally large.

The following paper was published during the session: On Bohr's Hypothesis of Stationary States of Motion and the Radiation from an Accelerated Electron. Phil. Mag., S.6, Vol. 36, 1918, pp. 243—261, by G. A. Schott.

PHYSICS.

PROFESSOR MORGAN LEWIS.

The work of the session was very much interrupted by the influenza epidemic in the first term. During the second and third terms the demands on the teaching staff became increasingly urgent, owing to the return of large numbers of students after the armistice.

I have again to express the obligation of the Physics Department to Professor Schott for assisting with the practical work and for taking a share in the work of lecturing to the Honours class.

As the numbers increased in the second term, both Prof. Schott and myself began to feel that the work was becoming more than we could manage without further assistance. It was fortunate that just then Capt. Paine was released from the army and was able to resume his work at College, and to relieve us of the oversight of the practical classes.

With the continued increase in the number of students it was found that further assistance was absolutely necessary. With the sanction and co-operation of the Council the Department succeeded in obtaining the services of Mr. G. T. R. Evans, B.Sc., as Assistant Lecturer and Demonstrator.

The necessity for the appointment will be realised when I mention the fact that the Intermediate Class which numbered 38 at the beginning of the session went up to 82 before the end. From what we had previously known of Mr. Evans I felt confident in anticipating that he would do his work well. I am glad to be able to say that my anticipations have been very fully justified in regard to his work as lecturer as well as that of demonstrator.

Among the special summer courses arranged by the College for the benefit of ex-service students two have been provided in the department of Physics. (1) A course in Final Physics conducted by Capt. Paine, and (2) A Course in Intermediate Physics conducted by Mr. Evans. The courses were started at the end of May, and continued to the middle of July. In both classes the lecturers took up the work with enthusiasm, and I have reason to believe that their services were greatly appreciated by the students.

In the University Examinations at the end of the session eleven candidates passed the Intermediate Examination, four passed the full Final Examination, and four the Final Examination in a one-year's course. Two students, viz., Idris Herbert and Isaac E. Hopkin, obtained Honours, the former Second Class and the latter Third Class. I think it is only right to add that if it had not been for a breakdown in health just before the examination Mr. Hopkin also, judging by his work during the session, would have obtained Second Class Honours.

Before I close I should like to take this opportunity of acknowledging the readiness of the College Authorities during my term of office to meet all the urgent requirements of the department as regards rooms and apparatus, and I trust that the funds placed at its disposal will be found to have been on the whole economically spent. On account of the increase in the number of students and the increased cost of apparatus the requirements of my successor will probably be greater than mine both as regards rooms and the disbursement grant. I feel sure that the Council will give him the same generous support which they have given me.

CHEMISTRY.

PROFESSOR FINDLAY.

The number of students who entered this Department at the commencement of the session was 77, of whom 49 entered for the Intermediate Course, 24 for the Final Course, and 4 for the Honours Course. Of these, three withdrew from the Intermediate Course, one from the Final, and one from the Honours Course. During the course of the session, following on the demobilisation of the troops, the number of students in the Department was more than doubled, owing to the entrance of 57 students on the Intermediate Course, and 30 students on the Final Course. The total number of students in the Department at the close of the session amounted to 159. Besides these there were two graduates who have been engaged in research during the past two years.

Owing to the unprecedented number of students in the Department, work was carried on under great difficulties, and could have been carried on at all only with the hearty co-operation of members of the staff and the goodwill of the students. As Mr. Bury did not resume his duties till near the end of the Lent Term, Mr. J. I. M. Jones, B.Sc., and Mr. D. Emrys Williams, B.Sc., were appointed temporary demonstrators. On the departure of Mr. J. I. M. Jones to take up a post as Analytical Chemist at Solway Dyes Co., Captain Eric Walker was appointed in his place.

The number of candidates who sat the examination of the University of Wales in June, 1919, was: Intermediate, 34; Final Inorganic, 13; Final Organic, 11; Honours, 3. Of these, there passed: Intermediate, 22; Final Inorganic, 9; Final Organic, 10. Of the three Honours candidates, one was placed in the 1st Class; one in the 2nd Class; and one in the 3rd Class.

During the past session, Research work has been carried out by members of the staff, and by Messrs. J. I. M. Jones, B.Sc., D. Emrys Williams, B.Sc., Cyril Rosebourne, B.Sc., Vernon H. Williams, B.Sc., and Captain Eric Walker, B.Sc.

Mr. Cyril Rosebourne was awarded the degree of M.Sc. for a thesis embodying the results of the research work carried out during the past two years.

Captain William Thomas, M.Sc., has been awarded an Exhibition (1851) Scholarship.

BOTANY.

PROFESSOR LLOYD WILLIAMS.

During the past session the number of students in the department increased to treble the average number for the pre-war period, with the result that it has been difficult to find accommodation for the practical classes. The Agriculture Diploma and Dairy students were separated from the Intermediate students, and a Special Course in Applied Botany arranged for them under the care of Dr. Burtt. Even so the remaining students could only be accommodated in the two laboratories with much difficulty, and microscopes had to be borrowed for their use from the Zoology and the Geology Departments. The simultaneous use of two laboratories made it necessary to secure an additional demonstrator. As a temporary expedient Dr. Burtt was permitted by the Committee of Scientific Research to give a limited amount of assistance in this capacity. Should there be a further increase next session in the number of University students, it will be exceedingly difficult to find the necessary accommodation and a sufficient supply of Scientific appliances for their use.

In spite of the dislocation of ordinary routine caused by the suspension of College work as the result of the influenza epidemic, and by the late entry of many ex-service men, the examination results

show that the students worked well. I wish to bear testimony to the whole-hearted way the ex-service men threw themselves into the work in spite of the difficulty they must have felt in adapting themselves to conditions so different from those they had experienced during the preceding years of stress. Their success in the examinations showed that the responsibilities they had borne, and their novel experiences, had given them a wider outlook and a more mature judgment, which in a very striking degree reflected themselves in their academic work.

The department is under great obligation to Mrs. Campbell James, whose teaching capacity and experience and unflagging interest in the work has contributed greatly to the success of the classes.

The Committee of Scientific Research allowed Dr. Burtt a grant of money to enable him to assist the Head of the Department in certain research work. The results of the investigation will soon be published. In addition to this, and the teaching assistance referred to above, he also did a limited amount of work in the Museum and the Greenhouse.

Miss M. N. Pruce obtained a government grant for the completion of her research into "The Algae of the Aberystwyth District." Miss Fry, holding a Fellowship of the Welsh University, has continued the excellent work which she has now pursued for three years into "The Cryptogamic Pioneers of certain Rocks." A part of the work was presented to the Examining Board in Botany: on the strength of this Miss Fry was awarded an M.Sc. degree with very great praise for the high standard of her work.

ZOOLOGY.

MR. LAURIE.

The regular students in the department numbered at the commencement of the session the same as last year, but during the session this number has doubled, there having been forty-four, distributed among the various courses as follows:—Intermediate 29, Applied 4, First Year Final 7, Second Year Final 4. The four Final students who sat their examination all passed; of three students who sat the applied examination two did highly satisfactory work and passed the examination well; of eleven who sat examinations at Junior level eight passed. Seven students have entered for the College Examination at the Junior level to be held in September.

The Special Summer Course for ex-service men was attended by fourteen students.

The group of discharged soldiers who took the Botany Course came to me for a few lectures. I found them very interesting and interested.

A new departure has been made this year in providing a short series of demonstrations of the anatomy of a vertebrate animal for the Fourth Year Training College Students studying Hygiene. The demonstrations consisted in the examination in the laboratory of dissections made to illustrate special points in the Hygiene lectures. Some further development upon these lines should be very profitable.

The work of the department has grown considerably during the session, and valuable additional assistance was rendered during the Lent Term by Mr. C. L. Walton, who took over the major part of the Applied Course for Agricultural Students, and during the Summer Term by Miss K. E. Carpenter. I beg to thank the Council for meeting the increased work of the department by their arrangement for the services of a full-time Assistant Lecturer for next session in addition to those which are being so efficiently rendered by Mr. Stephenson.

The College is fortunate in having secured for the Assistant Lectureship the services of Miss K. E. Carpenter. Miss Carpenter is a former student of the College who comes back now after several years excellent record and experience elsewhere.

I have arranged to give a course in Eugenics in the Summer School this year in collaboration with Miss Carpenter.

The department has been strengthened during the session by the addition of Dr. J. Travis Jenkins, Superintendent of the Lancashire and Western Sea Fisheries District, to its staff as Honorary Lecturer in Oceanography. Dr. Jenkins has delivered a series of Lectures on Oceanography under the joint auspices of the Zoology and Geography Departments, and hopes later in the year to bring the Fisheries investigation steamer, the "James Fletcher," to Aberystwyth for a demonstration visit.

A further very valuable impetus to the Fisheries side of the work of the department is the gift, by Mr. Alfred Bigland, M.P., of a scholarship for two years, of the value of £60 per annum. Mr. Bigland writes "I should wish to make it a condition that the student receiving the scholarship should work particularly on the subject of Fisheries." Miss E. M. L. Hendriks has been allotted the scholarship for the session 1919—1920.

Mr. Samuel Vestey has made a much valued gift of £50 to the department for the purpose of enabling a commencement to be made with work bearing upon the animal breeding side of genetics.

A donor who desires to be anonymous has given a sum of money to the College, the interest upon which, £2 10s. per annum, is to be used for the furtherance of work upon Fisheries lines.

Other benefactions to the department during the session have been a gift of books by Professor Fleure, a series of some sixty slides of plankton organisms, by Dr. J. Travis Jenkins, papers by Mr. Rudler, Gull's eggs from Pembrokeshire coast, by Mr. G. Owen Williams of St. David's, and fish by Mr. Thomas of Aberystwyth.

The publications of the session include :—

(1) "On certain Actinaria collected off Ireland by the Irish Fisheries Department, during the years 1899—1913. By T. A. Stephenson (Proc. Roy, Irish Acad., November, 1918).

(2) "Inshore Fisheries." An article by C. L. Walton. (Welsh Outlook, January, 1919).

Mr. Walton has continued his work on the Oecology of the Cockle beds at Ynyslas by the aid of a grant from the Board of Agriculture and Fisheries. I thank the Board for their continued assistance.

Mr. Stephenson has continued his work upon the Actinaria, and the first part of his classification of the group is now completed and ready for publication.

Researches upon various other matters are approaching completion and should, it is anticipated, reach publication during the coming session.

I have, with regret, to congratulate Mr. Walton upon his appointment to a post under the Lancashire and Western Sea Fisheries Committee; he leaves behind him in his growing series of researches into the problems of the fisheries and agricultural zoology of the neighbourhood a record of the very useful work which he has done for the department during the past few years. He will also be very kindly remembered by the work of arrangement which he has devoted to the departmental museum and by the specimens which he has given to the same.

In assuming the duties of the headship of the Zoology Department I have found it not only pleasant but highly profitable to have Dr. Fleure for a colleague in the allied department of Geography and

Anthropology, and I take this opportunity of thanking him for helpful advice which has been of no little value to me in taking over the work of his old department.

In conclusion I beg to report that the number of students has more than doubled during the session, and that the accommodation, insufficient at its commencement, is now entirely inadequate. It is now without exaggeration impossible for the proper duties of the department to be carried out. Twenty-nine junior students had for example last term to occupy a laboratory arranged to accommodate sixteen ; and a good deal of fisheries and other research will have to remain in abeyance until further housing space can be obtained, work that is to say which should be carried out by the present staff. I must not say this, however, wlthout thanking the Council for the efforts they are making at the present moment to meet the difficulty.

GEOGRAPHY AND ANTHROPOLOGY.

PROFESSOR FLEURE.

During this year the scheme for the degree and honours courses in Geography has come into operation, but the old class for the Postgraduate Certificate has been maintained and seems likely to go on.

Postgraduate Certificate.—Seven students attended this class and the work done was good on the whole. The work for this Certificate is obviously rather a heavy load for one session, and students are spreading the completion of the qualifying essays over a longer period. The names of those, therefore, who gained the certificate in 1919 will appear next year.

The Classes for Teachers in Training in the Education Department have been continued as usual, and I am glad to find that the strain on Mr. Whitehouse will be reduced in the coming session through the appointment of Mr. R. U. Sayce, B.A., in the Education Department, to take charge, *inter alia*, of some of the Geographical work.

The Degree Classes have begun and 14 students have entered for the Final Course, with an indication of a reasonable Honours Class for next year.

Mr. S. G. Rudler has catalogued the Anthropological Library to the very great advantage of the Department. This Library contains the gifts of :—

	Books.	Pamphlets.
The late G. E. J. Powell, Esq., Nanteos ..	100	—
The late Sir John Rhys	200	700
The late Professor F. W. Rudler	150	950
Other gifts and College purchases	250	—
	700	1650

Mr. Rudler has made a subject-and author-catalogue on cards for the whole of this library, and this already includes about 5,000 cards. He has not only arranged the books in a useful scheme of classification, but has made this scheme the basis of the shelving arrangements, with guides, shelf-labels and all possible checks against straying of books. In the course of this work he has arranged several series of scientific periodicals, and has made 210 loose (card and linen) covers for them, with appropriate labelling.

The value of this devoted work to the new department of Anthropology is incalculable, and its interest is increased by the fact that it has been done in commemoration of the late Professor Rudler, ex-President of the Royal Anthropological Institute.

Mr. Whitehouse has continued his courses of army lectures in this country, in France, Belgium and on the Rhine ; they have been much appreciated, and very large numbers of soldiers have attended them. He was also for some time, during vacation, in Holland lecturing on Geographical topics. He has accepted a renewed invitation to conduct a Summer School in Geography at Bangor.

The 1918 Summer School held under the auspices of the Board of Education was made an occasion for a gathering of many people interested in geographical education, and a book based upon the discussions and entitled " Geography in Education " has been published by Messrs. G. Philip & Son as a report on the school. In 1919 we are reverting to the older practice of having an independent summer school.

The placing of the offices of the Geographical Association at Aberystwyth has bound up that Association with the Department, and the Magazine " The Geographical Teacher " is now issued from Aberystwyth to over 2,100 members in the British Isles and Dominions, India and Ceylon, U.S.A., Egypt, China and Japan. Miss R. M. Fleming undertakes the business of the Association, and is a great source of strength to the Department on its Research side. I have pleasure in recording my gratitude to the Government Committee on Scientific Research for financial help towards an honorarium for Miss Fleming in connection with Anthropological research which she is pursuing in co-operation with me. It is a part of my duty both to the Department and to the above Association to give public addresses on geographical topics, and during the session Miss Fleming, Mr. Whitehouse and I have spoken at Oxford, Malvern, Hull, Bradford, Matlock, London, Pontypool, Cardiff, Tredegar, Bangor, Oswestry, in addition to Mr. Whitehouse's Army Lectures.

Dr. J. Travis Jenkins has offered his help, and the Council of the College has elected him as Honorary Lecturer in Oceanography. His Lectures during the last term were much appreciated and well attended, and form a most valuable addition to the usefulness of the Department.

The gifts to the Department this session include books, maps and illustrations from Mr. J. B. Willans, Mr. D. Lleufer Thomas, Mr. E. J. Jenkins, Mr. J. J. Jones, Dr. J. Travis Jenkins, Professor P. Geddes, and from some members of the Department. The Royal Geographical Society and the Royal Scottish Geographical Society have kindly continued to present their journals to the Department.

On the Anthropological side subscriptions are being gathered for excavations to be carried out by O. G. S. Crawford, Esq. This will be noticed at greater length next year, but it is appropriate to chronicle a beginning in this important direction. We hope it may lead to the training up of a school of Welsh investigators of the remains of antiquity.

The publications of the year include a quantity of material appearing in the " Geographical Teacher," and useful maps prepared through researches by Miss Fleming. The following have also appeared :—

" Human Geography in Western Europe." Second Impression.

In the Scottish Geographical Magazine :—

C. L. Walton ..	Effects of Geographical Conditions on Agriculture.
	Geographical Aspects of the Sheep Industry.
W.E.Whitehouse	Geographical Teaching Methods—Some Criticisms and Suggestions.
H. J. Fleure ..	Human Regions.

In the Sociological Review :—

R. M. Fleming	Painswick, a Cotteswold Community.
H. J. Fleure ..	Ideas underlying Regional Surveys.

Also—

" Geography in Education." Edited by H. J. Fleure.

Anthropology and our older histories. H. J. Fleure and L. Winstanley.

Journ. Roy. Anthr. Inst., 1918.

Mr. Whitehouse's article was reprinted, by the editor's request, in the American " Journal of Geography."

It is a pleasure to acknowledge Mr. Whitehouse's services to the Department and to myself, and to make special mention of his methodical care in organising our books and properties.

LAW.

PROFESSOR LEVI.

The total number of Law Students during Session 1918—1919 was 50. This number was made up as follows :—

Ordinary Course for LL.B. Degree	14
Special Course for LL.B. Degree	4
Final Course for LL.B. Degree	3
Political Science Students taking Law Courses ..	2
Agricultural Students taking Law Courses	11
American Law Students..	16

All the Law students who were candidates were successful in their University Examinations except one. One candidate, C. J. Koh, was recommended for a University Fellowship on the results of his examination, and gained the Evans Essay Prize during the session.

A former student of the Law Department, J. Walter Jones, B.A., Ll.B., won the Yorke Prize at Cambridge for a Legal Essay, and was recently offered a Research Fellowship at the Harvard Law School, U.S.A. For a short time he occupied the post of Lecturer in Law at the College, and quite reached the high expectations formed of him.

A former lecturer of the College, who also studied here for his Ll.M. Degree, F. Raleigh Batt, was recently appointed Professor of Public and Commercial Law at the University of Liverpool ; and a former student of ours, Mr. J. D. Ivor Hughes, has just been appointed Professor of Law at the University of Leeds.

We were all very glad to welcome back to College Captain Malcolm M. Lewis, M.C. ; he had been out on active war service since November, 1914, had gained the Military Cross and seen a great deal of the most arduous campaigning ; he had also been able to employ much of his spare time in acting as Instructor in Law to the officers and men under his charge.

During the session we were visited by His Honour Judge Ivor Bowen, K.C., who gave a public lecture on the law of Evidence, which was presided over by the Registrar. At the close of his lecture he kindly offered to visit the College occasionally to hold a Law Moot, when law students might argue cases before him as in Court.

At the time of writing the Act of Parliament for admitting women to practise at the Bar and to act as Solicitors, and throwing all other occupations open to them, *e.g.*, service on Juries, is passing through Parliament. In consequence of this, we are pressed by some of the promoters of the Law Department to open the law classes to women students generally ; and a meeting for this purpose, under the Chairmanship of Mr. D. Lleufer Thomas, has been arranged for October.

The large increase in the number of law students—the number will be larger still in the coming session—makes it absolutely imperative that we should be provided with two law lecture rooms at least, and that

the law library should be enlarged and brought up to date. These matters I have included in a special report.

We have just heard, with profound regret, of the irreparable loss which Wales and the University has sustained in the early death of Principal Roberts, M.A., Ll.D. With Mr. Lleufer Thomas, Principal Roberts must be regarded as the pioneer in the cause of legal education. His interest in every branch of it was constant and encouraging, and our debt to him can never be measured. He was one of its founders, and attended all the numerous law conferences which have been held in Wales during the last twenty years. Even during his recent illness, he wrote us a valued letter urging us to take an active interest in the newly-formed League of Nations.

THE GENERAL MUSEUM.

Hon. Curator—Professor Fleure.

During the past year Mr. Greenslade has felt that conditions were too uncertain for us to venture upon purchases in connection with the Endowment generously placed at the disposal of the Museum a year ago. The income is therefore being allowed to accumulate for a short time in order that a more effective start may be made towards encouragement of the Arts and Crafts, the purpose for which the endowment is, in the main, given. It is hoped that the improved arrangements the College is making for Mr. D. R. Jones's work will promote these aims very greatly; his valuable work has hitherto been inadequately recognised, and it is a pleasure to express here an unreserved appreciation of the dignified memorial to Professor Sir Edward Anwyl which he has designed for the quadrangle.

Gifts for the Museum have been received from Mr. J. B. Willans, Dr. Stanley Smith, and Mr. J. Corbishley of Aberystwyth, and we are grateful for their help.

A good deal of work has been done during the year to improve the arrangement of Museum exhibits, and this work is proceeding at the present time. Mr. Rudler hopes to devote some attention to the Museum next winter, and his continual gifts are much appreciated.

M. and Mlles. de Saedeleer are continuing their work in the Arts and Crafts, doing weaving, tapestry, binding and other work, while M. de de Saedeleer has continued his studies of Cardiganshire scenery, with fine results.

Mr. Fred Richards has kindly promised to lend a series of his valuable etchings for a temporary exhibition shortly in connection with the Museum and the Department of Geography. The etchings are to be selected to illustrate characteristics of various historic cities.

THE GENERAL LIBRARY.

Librarian—Mr. J. D. Williams.

I have to report that gifts to the Library were received in the course of Session 1918—19 from the following donors :—

Atwebyd, Cardiff : 1 Vol.
Davies, Major David, M.P., Llandinam : 4 Vols.
Davies (Hugo), " Alltud yr Andes," Chili : 1 Vol.
Chebron, Mons. A., Niort, France : 1 Vol.
Cooper, H. Swainson, Esq., F.S.A., Staplehurst : 2 Vols.
Fleure, H. J., Esq., D.Sc., Aberystwyth : 1 Vol.
King, George, Esq., and Miss Agnes King, Wroxham, Norfolk : 2 Vols.
Gordon, Lieut.-Col. E. Pirie (Military Editor of the " Palestine News ") 1 Vol.
Macara, Sir Charles W., Manchester : 1 Vol.

McCartney, Richard H., Esq., Chicago : 1 Vol.
Macmillan, Messrs., Publishers, London : 3 Vol.
Maher, Dr. J. S., Newhaven, U.S.A. : 1 Vol.
Morse, Mrs. Sydney, London : 1 Vol.
Tenison, Miss, Sittingbourne : 1 Vol.
Willans, J. B., Esq., Kerry, Mont. : 1 Vol.
Winstanley, Miss L., M.A., Aberystwyth : 1 Vol.

American Association for International Conciliation, New York : 1 Vol.
Anglo-French Society, London : 6 Vols.
Australia, The Commonwealth Advisory Council of Science, Melbourne : Bulletins.
,, The Commonwealth Offices, London : 1 Vol.
Baxter's Printing Office, Oxford : 1 Vol.
Belgium, Propaganda Office : 1 Vol.
Board of Agriculture and Fisheries : Journal and Reports.
Board of Education : Reports, &c.
Board of Trade : Journal.
Carnegie Endowment for International Peace, Washington : 12 Vols.
Carnegie Trust of the Universities of Scotland : Report.
Chemical Society, London : 1 Vol.
"Daily Post," Printers, Liverpool : 1 Vol.
Fernley Observatory, Southport : Report.
Greek Bureau of Foreign Information, London : 1 Vol.
Harvard College Library, U.S.A. : 2 Vols.
India : Superintendent of Government Printing, Calcutta : Pamphlets.
,, Superintendent of Government Printing, Madras : Reports and Bulletins.
,, Superintendent of Government Printing, Delhi : Pamphlets.
,, Agricultural Research Institute, Pusa : Memoirs.
Institut Intermediaire International, La Haye : 1 Vol.
Institute of Heating and Ventilating Engineers, London : Report.
International Institute of Agriculture, Rome : Reports, &c.
Italian Foreign Action Bureau, London : 23 Vols.
Italian Propanganda Office, Rome : 2 Vols.
Japan, Proceedings of the Imperial Academy, Tokyo.
Lawes Agricultural Trust, Harpenden : Report.
London Institution (School of Oriental Studies) : Bulletin.
Manchester Municipal College of Technology : Journal.
National Library of Wales, Aberystwyth : Report.
National Museum of Wales, Cardiff : Report.
New York General Education Board : Report.
New York State University, Albany, U.S.A. : Bulletins.
Northumberland Education Committee : Agricultural Bulletins.
Queen's University, Kingston, Canada : Bulletins.
Rhodesia Chamber of Mines, Buluwayo : Report.
Rhodesia Munitions and Resources Committee : Report.
Royal Agricultural Society of England : 1 Vol.
Royal Colonial Institute, London : 1 Vol.
Royal Dublin Society, Dublin : Publications.
Royal Irish Academy, Dublin : Publications.
Scotland : Highland and Agricultural Society : 1 Vol.
,, West Scotland Agricultural College, Glasgow : 1 Vol.
Surveyors' Institute, London : 1 Vol.
University of Chicago : 1 Vol.
University of La Plata, Buenos Aires : 7 Vols.
University of Minnesota, U.S.A. : Agricultural Reports.
University College, Reading : Agricultural Reprints.
University of Wales, Cardiff : Theses.

Washington : National Academy of Sciences : 1 Vol.
,, Government Printing Offices : Reports.
West Indies Imperial Agricultural Department : Journal.
Wistar Institute, Philadelphia ; Reprints.

Calendars, Registers, and Prospectuses were received from the following Universities, Colleges, &c. :—Aberdeen ; Armstrong College, Newcastle-on-Tyne ; Birmingham ; Dublin ; Durham University ; Durham College of Medicine ; Edinburgh ; East London College ; Hong Kong ; Imperial College of Science and Technology, London ; Liverpool ; London School of Economics ; National University of Ireland ; Manchester College of Technology ; Melbourne ; Michigan College of Mines ; University of Saskatchewan ; St. Andrew's ; Sydney ; &c.

The Publishers of :—The Canadian Gazette ; The University Correspondent ; The Inquirer ; The Christian Life ; The Highway ; Hoard's Dairyman ; Modern Farming ; Inter-America ; Journal of Philosophy and Psychology ; &c.

The accessions to the General and Science Llbraries during the session ended 30th June, 1919, numbered 351 Vols.

MUSIC.

PROFESSOR WALFORD DAVIES.

During the final term of the session I had the honour of a kindly enthusiastic welcome and was able to give an inaugural address and a few preliminary choral and other lectures to students. It is too early to say more than that the outlook is promising and that much music-making has been arranged for the coming session. The valuable help of Professor Lloyd Williams and Dr. David de Lloyd has been secured, as well as that of others highly gifted musicians, and arrangements include an immediate revival of the College Choral practices for an Orchestral Society, for weekly College Concerts and for Open Lectures.

ALEXANDRA HALL.

Warden—MISS C. P. TREMAIN.

The first term of the session was marked by a very serious epidemic of influenza, of which one hundred and twenty-one students and eighteen members of the domestic staff were victims. The sad death of three students from influenzal-pneumonia saddened the beginning of what bid fair to be a session of unusual promise and a record one as regards numbers. Thanks are due to our medical officers, Dr. Morgan and Dr. Ellis, for their devoted and generous care of the patients and for their ready response to our demands upon their time ano skill during a period of great stress and strain. Those students who, fortunately, kept immune from influenza earned the gratitude of the Hall by the willing and cheerful way in which they carried out the duties of a household brigade, doing all the work in some departments where all the maids had been laid low. The Rev. Canon Williams and the Rev. D. Stephenson very kindly arranged for special services during the weeks when all places of worship as well as the town were necessarily out of bounds.

The rapid increase in the number of students from 192 in 1917, 243 in 1918, to 280 in 1919, has necessitated developments in housing accommodation.

The coming session of 1919—20 sees us as tenants of Clarendon, Cliff View, and Victoria House on the Terrace, pending the completion of necessary alterations to Nos. 40, 41, and 42, the Terrace, the permanent overflow hall. For the superintendence of this hall I have been fortunate

in securing the services of Miss Constance Simmins, a former distinguished student of Newnham College, Cambridge, and later a lecturer both at Newnham and Girton.

In June, Miss Phyllis Methuen, Girl Guide Commissioner for Wales, examined several students who wished to qualify for Girl Guide Commissions in order to fit themselves for carrying on this work later with their pupios in Secondary Schools. Mrs. Edward Roberts kindly distributed badges and certificates, and Dr. Roberts delivered an address at a display of V.A.D. Cards 20 at the end of the session.

Miss Macqueen, from H.Q. of the Women's Land Army, gave a stimulating and delightful address at a Land-Workers' rally held in the Hall in February.

To Mrs. Herbert Lewis' generosity we are indebted for the gift of a much-needed Sports Pavilion for Women Students.

The Summer School this year was a large and successful one. An overflow of more than 50 students was accommodated in the Theological College with Miss May Evans in charge. She and five other women students showed that a College Course had neither unfitted them, nor given them a distaste for the humblest of household duties.

I desire again to express grateful thanks to my good colleagues, Miss Boddy, Miss Turner, and Miss Mitchell, for their ready help at all times and in so many ways.

MEN'S HOSTEL.

Warden—Mr. H. H. Paine.

The number of students at the Men's Hostel has increased this session, reaching an average of 63. The conduct and spirit of the men have been all that could be desired. Miss Powell, as Matron, has arranged the accommodation and supply in an extremely satisfactory manner, and has set herself out on every occasion to increase the comfort and convenience of everybody at the Hostel. She took on the work after the death of Mrs. E. E. Williams, in November, 1918, who, after spending much time in nursing the students through the influenza epidemic fell a victim to it herself.

OFFICERS' TRAINING CORPS.

Officer Commanding—Lieut. T. Campbell James.

During the session 42 students were admitted as Cadets of the contingent and pursued the course of training demanded by War Office Regulations as detailed in the report of last year. A number of these were recommended and accepted for admission into Officer Cadet Battalions, but owing to the armistice, were not called up.

The training of new Cadets was commenced on June 24th, 1918, and was continued during most of the College vacation. I am indebted to 2nd Lieut. Walton and to Sergt, J. Harrington for invaluable assistance especially during this period.

Mr. W. E. Whitehouse was gazetted as 2nd Lieutenant for service with this Contingent and did excellent work in training the Cadets in Military Topography. I regret to record that the Senior Cadet N.C.O., Sergt. W. E. Chambers, died of pneumonia during training. He was an extremely able and efficient Cadet, who exercised a considerable influence for good on his fellow-Cadets.

The future of the O.T.C. is at present engaging the serious attention of the War Office and of the newly formed Association of Military Education Committees. It is proposed to continue the work of the O.T.C. and to give a decided specialist and scientific bias to the work of the Contingents.

INTERNATIONAL POLITICS.

PROFESSOR A. E. ZIMMERN.

As the appointments of the Professor and Lecturer were only made on April 25th, the work done during the session under review has necessarily been of an unsystematic character.

I spent four weeks of the summer term in residence, from May 12th to June 9th, while Mr. Sydney Herbert, who arrived on May 23rd, has since been continuously in residence.

During my period of residence I gave a short course of lectures on the League of Nations Covenant, which was very well attended. I also gave informal instruction to a number of students, including several of the Americans who were in residence for the term ; this was continued by Mr. Herbert on my departure. Mr. Herbert also gave a course of lectures on European Treaties of the 19th Century at the Summer School during August.

I prepared and delivered an address on ' The International Settlement and Small Nationalities' for the Welsh National Conference at Llandrindod Wells ; this was subsequently reprinted in the Welsh Outlook.

On June 16th I left London for Palestine to accompany, by invitation, a small American Commission, headed by Mr. Justice Branders, of the Supreme Court of the United States, which was to examine the conditions prevailing in the country in connexion with the promise of the British Government to promote the development of Palestine as the Jewish homeland.

After a short stay in Paris where, being in touch with both the British and American Delegations, I was able to gain a first hand knowledge of the work of the Conference, I went to Egypt, where the party made a short stay at Cairo and Alexandria in order to see the High Commissioner. Thence I proceeded by rail to Palestine where, thanks to careful arrangements and to the publicity given to the movements of the party, I was able to meet representatives of almost every section of the official British and of the Jewish Community, and to study conditions in all the chief towns and in numerous agricultural settlements throughout the country West of the Jordan.

I drew up a private report for the Zionist Organisation embodying some of the impressions of my visit and in response to a request from the responsible authorities, this is about to be published in English, Hebrew, and German.

I returned to England early in August, and to Aberystwyth on September 1st.

GEOLOGY.

PROFESSOR O. T. JONES.

Intermediate, Final and Applied Science Courses were given during the session. Owing to the return during the spring and early summer of a large number of men from the Army, most of the lectures and practical work in these courses had to be duplicated. In addition, the lack of accommodation in the laboratory and difficulties connected with the time table, made it necessary to divide the intermediate class in particular, into two. For these reasons the teaching and demonstration work during the session was particularly heavy. The demonstrations were mainly in the charge of Dr. Stanley Smith, but the two part-time student-assistants, Miss Dorothy G. Blackmore and Miss Dorothy L. Martin, rendered help which was very valuable and greatly needed. During the summer session lectures and practical work were given by Dr. Smith in intermediate and applied science geology. Ten students

attended the former and three the latter. In the Easter vacation a long excursion was held for the final class, with Haverfordwest as a centre. St. David's, Solva and Broadhaven districts were visited. The excursion was highly successful and the collections of the departments were greatly enriched by the students' finds. In his leisure time Dr. Smith was engaged in writing his memoir of the lead mining district of the Tyne area of Northumberland for H.M. Geological Survey.

The following articles were published :—

O. T. Jones. Surveys in relation to the natural resources of Wales. *Welsh Housing and Development Association.*

REPORTS OF THE AGRICULTURAL AND TECHNICAL DEPARTMENTS, 1918-1919.

(*Presented to the Courts of Governors, October 17th,* 1919).

AGRICULTURE.

PROFESSOR A. E. JONES.

I have to report that the usual classes in Agriculture were conducted in the Agricultural Department during Session 1918—19 with the exception of Short Courses in Agriculture for farmers' sons. A considerable amount of advisory work was done also by the department in the counties affiliated to the College, and the extension work in Cardiganshire and Merionethshire was carried out by the in-College members of the Agricultural Staff during the year.

The number of students pursuing the various courses in the Agricultural Department during the session was as follows :—

Degree course, 1st year	13
,, ,, 2nd ,, ...	10
,, ,, 3rd ,, ...	3
Diploma course, 1st year	5
,, ,, 2nd ,, ...	1
Special course	5
Agricultural course for American Students ..	14
Diploma course in Dairying, 1st year	8
,, ,, ,, 2nd ,, ...	2
Seven weeks' course in Dairying and House Management	74
Course in Rural Science for Discharged Soldiers..	16
Summer School	7
Total	158

During Michaelmas Term the number of students was comparatively small, and all the classes in the department with the exception of Land Surveying, which was taken by Mr. Bassett, were conducted by Mr. Griffith and myself. The number increased very considerably during Lent Term, and Temporary Assistance was provided by the appointment of Mr. Walter Biffen, B.Sc., as Assistant Lecturer in Agriculture, and Mr. Owen Gibbin as Student Assistant in Agricultural Chemistry.

Capt. R. D. Williams, Demonstrator in Veterinary Hygiene, returned towards the end of Lent Term and became responsible for the class in that subject for the remainder of the session.

The organisation of the classes was considerably dislocated during Michaelmas Term on account of the influenza epidemic. The work, however, became more normal during Lent Term, and speaking generally, the students applied themselves conscientiously to their studies. The work of the Degree and Diploma students was on the whole very good.

Three students—Messrs. John Davies, T. Ivor Davies, and Owen Gibbin—passed the Final Examination for the Degree of B.Sc., two of whom, Mr. Ivor Davies and Mr. Gibbin, had been serving in the Army since 1914. Good progress was also made by the students attending the Diploma Course in Dairying. Miss Ethel Davies and Miss Sybil Price have qualified for the College Diploma in Dairying, and are sitting the examination for the National Diploma in Dairying in September.

A Special Course in Sheep Farming was arranged during the session for Officers of the University Training Corps. The number attending this class was small, but the work of Lt. J. A. Proctor calls for special commendation.

Towards the end of the Lent Term fourteen American Students entered the Department and remained in College until the end of June. These students attended some of the Ordinary Degree and Diploma Classes, but, in addition, some special classes were arranged for their benefit. They appeared to take an intelligent interest in their work, but the subjects which appealed to them most were Animal Husbandry, Farm Management and Agricultural Economics. During the Easter Vacation I conducted a party of these students over farms of some of the most prominent stock breeders in the Principality in order that they might see the different breeds of cattle, sheep and horses, and to gain information in regard to the systems of breeding and management of stock in this country. This tour they greatly appreciated.

AGRICULTURAL CHEMISTRY.

Lecturer—Mr. J. J. Griffith.

At the commencement of the session 1918—19 there were but few students attending courses in Agricultural Chemistry ; but the number increased gradually with the result that during the third term there were more students pursuing the degree course than was the case in pre-war times.

Speaking generally, very satisfactory work was done by students in the various classes. Many of the men who had returned from the Army, however, experienced considerable difficulty to acquire the power of concentration upon their studies which they formerly possessed. Three students sat the University Examination, and they were all successful. Mr. John Davies did excellent work in the Degree Course throughout the session.

During the Lent and Easter Terms a number of American students attended some of the classes. They appeared to take great interest in the work. One of them in particular, viz., Captain E. C. Starrett, showed very marked ability, and his readiness to compare and contrast American and British methods was of great service to students attending the degree course.

The following table indicates the number of students attending the various classes :—

Degree Course	12
Certificate and Diploma Course	10
Dairy Course..	10
Special Course for Discharged Soldiers	16

As in previous years, a good deal of analytical and advisory work was carried out. Most of the advisory work had reference to methods of restoring the productiveness of land the fertility of which had been greatly lowered as a result of war conditions.

The investigation regarding the nutritive value of potatoes was continued during the past session. An interim report of this work has been published by the Food Committee of the Royal Society.

I wish to acknowledge my indebtedness to Mr. Owen Gibbin for the valuable help he gave me with the work during the Lent and Easter Terms.

LAND SURVEYING.

Instructor—Mr. Bassett.

The Class opened in October with five students, and was much interrupted in November by the closing of the College on account of influenza. By March the Class had increased to 10 students, several being Army men returning from the war. The work proceeded as usual, except that not so much practical work was done, on account of the difficulty of fixing hours which would not clash with other lectures.

AGRICULTURAL BOOK-KEEPING.

Instructor—Mr. L. F. Foster.

Classes were held in Agricultural Book-keeping during the whole of the Lent Term, and were attended by 8 First Year Diploma Students in Dairying, 4 First Year Diploma Students in Agriculture, and 2 Second Year Diploma Students in Dairying. This necessitated holding two distinct classes. The work done by the students was quite up to the average of past years, but the terminal examinations results were disappointing.

As recommended in previous years, this subject should occupy the attention of the students during the first two terms of the session; and it should also be continued during their second year in College. It is only by giving greater attention to this subject that the College can hope to send out students capable of keeping efficient farm or dairy accounts.

HORTICULTURE.

Instructors—Mr. D. V. Howells and Mr. C. H. Jones.

The work in Horticulture was carried out on similar lines to previous years. Most of the work was done in the Counties, and the full reports are given in the separate pamphlets published on the work of each County affiliated to the College. The in-College work in Horticulture consisted of lectures for Normal Students and Discharged Soldiers, and these lectures were given by Mr. Howells up to the time he resigned in April. During the Easter Term the work was undertaken by Mr. C. H. Jones. The practical work was in charge of Mr. Weller.

DAIRY SCHOOL AND HOUSE MANAGEMENT.

The short courses of instruction in Dairying were re-organised this year. Instead of two courses, each of one month's duration, and a course of 10 weeks in dairying only, three courses each of seven weeks' duration in dairying and house management were arranged. Miss D. M. Evans acted as Chief Instructress in Dairying, and was assisted by Miss Myfanwy Davies, and for a part of the time by Miss D. A. Jones. The House Management was in charge of Miss N. Fisher, and the course was conducted at 9, Marine Terrace, where the students resided. The courses were a complete success, and the reports of Miss Evans and Miss Fisher are appended.

THE DAIRY.

Instructress—Miss D. M. Evans.

The Dairy was open from May 5th to October 25th. Instead of the usual four weeks' course in dairying, this year the courses were extended to seven weeks' duration, and the work included Dairying and House Management (Cookery, Laundry and General House Work). It is to be hoped that next year it will be possible to extend this course to 10 or 12 weeks' duration, in order that the students may devote a longer time to each section of the work.

The total number of students was 84 :—

Diploma Students, 2nd year	2	
,, ,, 1st year	8	
	—	10
Dairying and House Management :—		
Cardiganshire	26	
Carmarthenshire	11	
Pembrokeshire	10	
Radnorshire	9	
Breconshire	8	
Montgomeryshire	5	
Merionethshire	5	
	—	74
		84

The Diploma Students left at the beginning of July to take up duties at various cheese factories.

All the students took a keen interest in the work and satisfactory progress was made.

Apart from the practical work done in the dairy, lectures were given on milk, butter, cheese, and the management of poultry ; also demonstrations in trussing poultry.

HOUSE MANAGEMENT.

Miss N. Fisher.

In connection with the Agricultural Department the necessity for a course of Domestic Science was very greatly felt. No. 9, Marine Terrace was opened for this purpose on June 2nd. Various counties granted scholarships and the students, mostly farmers' daughters, entered for a seven weeks' course. During the three courses from June until October, 74 students will have received instruction. The house has accommodation for about 30 students, and has been run without the aid of maids. Great interest has been taken in the house management course by the girls themselves, making it a huge success. The responsibilities, the scope for ingenuity, the comradeship, the refined home life aimed at, is bound to have a beneficial influence on the students, and may help in future to give Domestic Science the place it deserves in an Educational Curriculum.

SUMMER SCHOOL, 1919.

Director—Professor C. R. Chapple.

The Summer School held in August of this year was the most largely attended School we have yet had. But this was possible only through the self-sacrifice of the Warden of Alexandra Hall. Accommodation in the town was extremely limited and most of our students would have been unable to attend had it not been for the possibility of residence in Hall, and in the Theological College. In the case of the latter institution we are greatly indebted to its authorities, to the Warden of the Hall, and to six women students of the College who, under her direction, devoted this part of their vacation to the carrying on of the Theological College as a Summer School Hostel, and to domestic work therein. Domestic service was even more difficult to obtain than residential accommodation. Miss May Evans acted as Deputy Warden.

The outstanding feature of this year's School was the series of open lectures delivered by Sir Henry Jones on "Some perplexities of the good citizen." It is needless to say that this course of highly characteristic lectures dealing with the social difficulties of the present time was followed with the most complete appreciation by large audiences from the Summer School and the district round. It is understood that the lectures will form the basis of a book shortly to be issued.

The tendency of the School toward higher work and away from subjects more immediately useful to the elementary school teacher has been noted in previous reports. This tendency was further marked in this year's curriculum.

The Classes were visited by Sir Owen Edwards and by Dr. G. P. Williams, on behalf of the Board of Education.

The total number in attendance was two hundred and thirty-two.

STATISTICS.

SUMMER SCHOOL, 1919.

TOTAL NUMBER: Two hundred and thirty-two (232).

74	Wales	(35 men, 39 women).
128	England	(37 men, 91 women).
12	Ireland	(5 men, 7 women).
15	Scotland	(2 men, 13 women).
1	Australia	(1 man).
1	S. Africa	(1 man).
1	Ceylon	(1 man).

The students fell into the following classes :—

Teachers in Elementary Schools	95
,, Secondary Schools	55
,, Commercial Schools	1
,, Private Schools	12
Professors and Lecturers in Training Colleges	8
Librarians and Assistant Librarians.. ..	33
Others	28
	232

Forty received grants from Education Authorities, 192 came at their own expense.

The students from Wales came from the following Counties :—

Anglesey-shire ..	1	(1 woman).
Cardiganshire ..	14	(4 men, 10 women).
Carmarthenshire ..	7	(5 men, 2 women).
Carnarvonshire ..	7	(1 man, 6 women).
Denbighshire ..	3	(2 men, 1 woman).
Flintshire	1	(0 men, 1 woman).
Glamorganshire ..	31	(16 men, 15 women).
Monmouthshire ..	6	(4 men, 2 women).
Pembrokeshire ..	2	(2 men).
Radnorshire ..	2	(1 man, 1 woman).
	74	

PSYCHOLOGY AND TRAINING OF ADOLESCENCE.

PROFESSOR C. R. CHAPPLE.

This class was a large one—too large for free discussions—of seventy-one teachers and others interested in the difficult problem of the treatment of the adolescent. Many of the students were men and women

of valuable practical experience, and several well-read in the matter. Time was, of course, too short to do anything more than indicate the main outlines of development of the period, its chief difficulties, some solutions and directions for further reading.

HISTORY I.

PROFESSOR T. S. ROBERTS.

The Summer School was fortunate in securing the services of Mr. Arthur Jones, M.A., and of Mr. Herbert, Lecturer in International Politics of the College. Without them it would have been difficult to offer students a satisfactory course of instruction in History.

Mr. Arthur Jones delivered a Course of Lectures on the Nineteenth Century, and Mr. Herbert lectured on the International Treaties of the same period. My own lectures were on the later Constitutional History of England.

The Classes were slightly larger than those of last year, and a fair proportion of the students attended last year's Courses; but they are in no sense popular, and women students often lack the inclination or the capacity to grapple with political problems.

HISTORY II.

MR. ARTHUR JONES.

A three-weeks' course in Nineteenth Century European History. The lecturer emphasised the social and economic aspects of his subject and found that the students preferred it to the usual political treatment.

The class was composed of 27 students, mainly teachers, most of whom had already had some form of College tuition. They took a keen interest in the subject, desiring especially to study the method of presenting this difficult period to a class. The attendance was excellent.

LIBRARY SERVICE.

The third Summer School of Library Service was the most successful of the series. The number of students who entered was 42. The subjects being Cataloguing, Organisation of Commercial and Technical Libraries, and Archives, Palaeography, Diplomatics.

ARTS AND CRAFTS.

MR. DAN R. JONES.

Twenty-four students attended this year. In addition to the general courses, two new subjects were added—Jewellery and Enamelling. This department was fortunate in securing the services of Miss Fyson, Art Mistress, London, who took charge of the Class in Drawing for Schools. The subjects taken were as follows :—

Drawing for Schools	10	students.
Bookbinding	2	,,
Woodcarving	2	,,
Jewellery and Enamelling ..	10	,,

The attendance was regular and good results were obtained.

EDUCATION.

MR. FRANK SMITH.

The Classes in Education showed an increased attendance and interest over preceding years, the new course in 'Modern Educational Ideas' being attended by fifteen students, and the other course in 'Schoolroom Problems' by twelve students. The pupils varied in their wants and interests, and useful discussions emerged. The short course on "Methods

of Teaching History" was attended by about sixty students, and much enthusiasm was shown. The favourable hour and the importance of history in modern Educational thought made the class a most successful one.

SOCIAL ECONOMICS.

MR. J. MORGAN REES.

Nine students registered, among them two miners from South Wales. We believe the uncertainty of the industrial situation kept many others away.

Fourteen lectures were delivered, covering mainly the Nineteenth Century and current problems The first week we dealt with "The Industrial Revolution and the Wage Earner," the second week "Methods of Industrial Peace," and the last week some current problems such as "Nationalisation" and "The Labour Covenant." We had an hour's discussion after the lecture during the first week, but as this clashed with another subject, we changed it to two hours' discussion during the second week at different times. Discussion was animated and brisk and good work was done. The course was thus conducted on University Tutorial Class lines. The majority of the students had done no reading in Economics before the School, and their interest was aroused and stimulated for reading during the winter.

GEOGRAPHY.

PROFESSOR H. J. FLEURE.

This School was attended by about 132 students, who came from Wales, England, Scotland, Ireland, Canada, Egypt, Ceylon, and South Africa. Miss Fleming gave me much help in the work of organisation, and during the School gave help and advice to students in matters of research and in teaching problems; the success of the School is to be attributed largely to her energy. Mr. Fairgrieve gave a course of addresses on "Recent Advances in Climate Study;" Mr. W. H. Barker a course on West Africa, based upon his careful research on the spot, while I gave a continuous course on some main features of the Human Geography of Eurasia. Mr. Fairgrieve, Mr. Barker and Mr. E. S. Price gave lectures and demonstrations on teaching problems, and Mr. L. Robinson, a student at the School, who is a Secondary School Inspector in Ceylon, gave an interesting lantern lecture on that island.

Miss Fleming arranged exhibitions of teaching methods, of views of France, and of studies of the Aberystwyth neighbourhood. These were open throughout the duration of the School.

The fine weather permitted a long series of excursions for study in the field, and Dr. Stanley Smith gave valuable help here and in the Museum. He also gave addresses to the School on matters arising out of this field work. Mr. B. C. Wallis held a Class in Surveying for Geographical purposes, and this was very much appreciated.

Needless to say the School was much strengthened by the series of Public Lectures given by Professor Sir Henry Jones at the time of the Summer School. To Miss Tremain and to the staff of lady students under Miss May Evans, who managed the Theological College as a hostel for us, we owe our deepest thanks. They literally saved the situation. Mr. E. E. Lupton was helpful in numberless ways.

EUGENICS.

MR. R. DOUGLAS LAURIE.

This was the first Eugenics Class which had been held at the Summer School. Ten students attended the Course, which was conducted by Mr. Laurie and Miss K. E. Carpenter.

The course comprised a consideration of the Biological laws of heredity, their applicability to man, and a discussion as to the teaching of Zoology in schools.

It was evident that it would be useful to continue and develop this course in future years.

EUROPEAN TREATIES OF THE 19th CENTURY.

MR. SYDNEY HERBERT.

I delivered a course of lectures on European Treaties of the 19th Century to students attending the School. The method adopted was to preface a detailed examination of the diplomatic instruments by one or more lectures of an historical character designed to explain their origins, and effects upon the European state-system and the development of International Law.

The number of students attending the course was not large, but all concerned showed considerable interest in the subject.

RURAL SCIENCE.

AGRICULTURE.

PROFESSOR A. E. JONES.

Seven students attended the Class in Agriculture, and the course consisted of four lectures and one farm excursion per week. Four of the students came from Rural Schools in Wales and three from England. The attendance was regular and punctual. All the students showed an intelligent interest in the problems discussed, and made, in my opinion, very satisfactory progress.

AGRICULTURAL CHEMISTRY.

MR. J. J. GRIFFITH.

There were 10 students attending the Agricultural Chemistry Class of the Rural Science Course, most of them being teachers who are responsible for giving a rural bias to the work at their schools. They took a keen interest in the work and made very satisfactory progress.

At the termination of the course several of them stated it was their intention to make a further study of the subject, in order to be in a better position to meet the requirements of Rural Schools.

HORTICULTURE.

MR. C. H. JONES.

The course consisted of theoretical and practical instruction in Horticulture. The subject was treated in a general way, but special attention was paid to the management of a school garden.

Four lectures a week were delivered and the following gardens were visited for demonstration work, viz :—The Queen's Hotel, Gogerddan, Bronpadorw, Mr. Weller's, Mr. Vearey's, and the College garden.

Nine students registered in this class. The attendance was regular and the course was in every respect very successful.

REPORT OF THE COUNCIL TO THE COURT OF GOVERNORS.

17th October, 1919.

The Session 1918-19 has been a memorable one in the history of the College. We began the Session with 410 students, but owing to the influx of ex-service men in the Spring and Summer terms, this number was increased to 740.

During the Course of the Christmas term an epidemic of influenza broke out in the town, and three of the students in the Alexandra Hall, and one man student succumbed to its effects. The students had to be sent down before the end of the term, and lectures during the month of November were only carried on under the greatest difficulties.

With the coming of the New Year, our men students began to be released from the Army, and they continued to enter the College until the end of the month of April.

We also had the pleasure of admitting 35 American soldiers (mostly graduates of American Universities) to the College for a period of four months.

In spite of the great difficulties the staff and students had to contend with, the students succeeded in passing their degree examinations with credit.

SUMMER SCHOOL.

A very successful Summer School was held here this year, the numbers being larger than ever in the history of the College. 232 students attended, a large number of whom took the courses in geography. We also had the pleasure of listening to a series of lectures by Prof. Sir Henry Jones, under an arrangement made by an anonymous friend, who undertook to defray all expenses.

AGRICULTURAL DEPARTMENT.

Great developments have taken place in the Agricultural Department during the year. The munificent gift of £10,000 together with an endowment of £1,000 a year for 10 years by Sir Laurence Philipps, Bart., has made it possible to start a Plant Breeding Station at the College under the direction of Prof. R. G. Stapledon. A big building by the station has been bought by the College, and is now in process of being converted into laboratories and lecture rooms for the department. When completed, this will provide excellent accommodation for many years.

ACCOUNTS.

In view of the large access of students, and the consequent increase in the staff, the accounts this year are not as satisfactory as they have been in the past. On the year's working there was a deficit on the College account of £1,182 11s. 6d., and on the Alexandra Hall a deficit of £1,516 13s. 3d., of which about half is due to structural repairs which had to be carried out, and which were in addition to the usual repairs consequent upon wear and tear. Fortunately, the Government came to our aid last June, and increased the annual grant from £8,000 per annum to £14,000 per annum. A special grant of £3,000 was also made to meet necessary expenditure caused by the delay in carrying out certain works during the War period. It is hoped that owing to the large number of students in the College during the present Session, and to the expected increase in the grant, that the accounts for the current Session will be more satisfactory. There never was a time, however, when the College was more in need of financial assistance.

TUTORIAL CLASSES.

During the latter years of the War it was found impossible to continue the University Tutorial Classes which had been instituted in 1913, but a tentative experiment was made last Session, and classes were organised at Goodwick, Haverfordwest, Milford and Pembroke, in Pembrokeshire, at Abercrave and Ystradgynlais, in Breconshire, and at Carmarthen town. This year, we are arranging to hold no less than 19 of these tutorial classes in the counties of Merioneth, Montgomery, Cardigan, Brecon, Pembroke and Carmarthen. The Council feels that the work carried on in these classes is of the utmost importance, and that it is performing the true functions of an University in making every effort to organise tutorial classes throughout the district. At the same time, the expense incurred is very heavy, and were it not for the generous endowments recently given, it would be impossible to do the work that is projected.

STAFF OF THE COLLEGE.

Very great changes have taken place in the staff of the College recently. We have to record the death of our respected Principal who had held the post for 28 years. The Council is now engaged in the difficult task of choosing a worthy successor, and it is hoped to make the appointment during the present term.

In addition to the appointment of Prof. Zimmern to the Wilson Chair of International Politics, Prof. Walford Davies to the Chair of Music, and Prof. Stapledon to the Chair of Agricultural Botany, the following new appointments have been made to other Chairs in the College during the long Vacation, viz. :—

Pure Mathematics ..	Prof.	Young, F.R.S.
Latin	,,	H. J. Rose.
Welsh Literature ..	,,	T. Gwynn Jones.
Physics	,,	Gwilym Owen.
Agriculture	,,	Abel Jones.
Geology	,,	W. J. Pugh.
Chemistry	,,	B. Mouat Jones.

A large number of lecturers and assistant lecturers and demonstrators have also been added to the staff, so that at the present time the College has a teaching staff of 77 members, of whom no less than 40 have been appointed within the last six months.

We have to report the retirement of Prof. Genese, who has held the Chair of Pure Mathematics since 1878, of Prof. Bensly who has held the Chair of Latin since 1906, of Prof. Findlay (Chemistry), Prof. O. T. Jones (Geology), and Prof. Bryner Jones (Agriculture). Mr. Brighouse, who was lecturer in Classics at the College and had been here for over 20 years, has resigned his appointment. Of assistant lecturers, Mr. Bibby and Dr. Parry-Williams have resigned their appointments.

PRESENTED
3 FEB 1920

BRITISH MUSEUM
NATURAL HISTORY

A. S. / . B.

University College of Wales,

ABERYSTWYTH.

BRITISH MUSEUM NATURAL HISTORY

REPORTS

SUBMITTED TO THE

COURT OF GOVERNORS,

OCTOBER 29th, 1920.

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NOTE.—These Reports are issued in lieu of the College Calendar for the Forty-ninth Session, 1920-21.

EXTRACT FROM THE LATE MR. W. E. GLADSTONE'S SPEECH AT NOTTINGHAM.

The *Times* of September 28th, 1877.

Let me point to another case with which I am personally acquainted, to show you that wherever primary education is loved, the higher education must be loved and taught also. I speak of the country of Wales, in which I have the happiness to spend a large portion of my time; and there is no part of the population of the country—and I say it freely and boldly in your hearing—there are few parts which can compete with Wales, and there is no part which can exceed it, from one end of the island to the other, in the earnest, ardent, and, I may say, passionate love for instruction. They are a religious people, and a people deeply enamoured of knowledge, and what they have done has been done with very little assistance. With no assistance at all from any public fund of any kind, they have, within the last five or six years, founded a large and important College at Aberystwyth. Is it possible for you to have a stronger proof that the existence of a love for primary education does lead on, and must lead on, to every great effort for the establishment of higher education?

FORM OF BEQUEST.

I give and bequeath to the Treasurers, for the time being, of the University College of Wales, Aberystwyth, the sum of for the purposes of the said College, out of such part only of my personal estate as may lawfully be bequeathed for charitable purposes, and preferable to all payments thereout; for which Legacy the receipt of the Treasurers, for the time being, of the said College shall be a sufficient discharge to my Executors.

FORM OF BEQUEST OF RESIDUE, OR SHARE OF RESIDUE.

I give and bequeath all [or if so intended one equal share of] the residue of such part of my personal estate as I may lawfully bequeath for charitable purposes unto the Treasurers, for the time being, of the University College of Wales, Aberystwyth, for the purposes of the said College, and I direct that the receipt of such Treasurers shall be a sufficient discharge for the same.

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Director of Extra Mural Studies	REVD. HERBERT MORGAN, M.A.
University Tutorial Classes	Tutors; J. MORGAN REES, M.A., WILLIAM KING, B.A., Rev. J. DYFNALLT OWEN, Prof. J. OLIVER STEPHENS, B.A., B.D., Prof. JOSEPH JONES, M.A., (Oxon), B.A., B.D., J. THOMPSON DAVIES, B.A., T. HUGHES GRIFFITHS, B.A., Rev. JOHN GRIFFITHS, ILLTYD DAVID, M.A., E. LLEWELLYN LEWIS, FRANK SMITH, M.A., S. HERBERT, JOHN HUGHES, B.A., T. J. JAMES, M.A.

ADMINISTRATIVE.

Registrar	*Vacant.*
Chief Clerk	C. G. BURTON.
Academic Secretary	G. J. WALKER.
Librarian	J. D. WILLIAMS, B.A. (Wales).
Assistant Librarian	E. E. GOMERSALL, B.Sc. (Leeds and Manchester).
Warden of the Alexandra Hall of Residence for Women Students	Miss C. P. TREMAIN, B.A. (Wales).
Warden of the Carpenter Hall	MISS B. A. SIMMINS.
Warden of the Hostel for Men Students	E. D. T. JENKINS, M.A. (Oxon).

REPORT

1919-20.

The Council have much pleasure in presenting the Report of the work of the College in its several Departments during the year ending 30th June, 1920, and, as usual, begin with—

THE PRINCIPAL'S REPORT.

It is my duty, in the first place, to follow the practice of former years by presenting to the Council the following tabulated statements :—

I.

1. Number of students at opening of session, Michaelmas Term, 1920 1092
2. Number of students at the beginning of Michaelmas Term, 1919 971
3. Number of new students at the beginning of Michaelmas Term, 1920 260
4. Number of new students at the beginning of Michaelmas Term, 1919 417
5. Number of women students at the beginning of session 1920-1921 299
6. Number of women students at the beginning of session 1919-1920 291

II. Number of students from the various Counties in Wales, and from Monmouthshire :—

(1) North Wales :—

	Session 1915	Session 1916	Session 1917	Session 1918	Session 1919	Session 1920
Anglesey	1	—	—	2	7	8
Carnarvonshire	1	3	4	7	22	26
Denbighshire	5	2	1	4	29	37
Flintshire	1	1	1	3	13	8
Merionethshire	18	7	23	25	46	52
Montgomeryshire	15	12	18	21	36	41
	—41	—25	—47	—62	—153	—172

(2) South Wales and Monmouthshire :—

	Session 1915	Session 1916	Session 1917	Session 1918	Session 1919	Session 1920
Breconshire	6	8	8	17	33	29
Cardiganshire	64	42	50	59	167	196
Carmarthenshire	52	35	40	50	140	138
Glamorganshire	64	66	77	86	230	274
Pembrokeshire	15	9	9	11	39	51
Radnorshire	8	4	3	5	17	18
Monmouthshire	27	20	22	27	71	72
	—236	—184	—209	—255	—697	—778

(3) Add to these—

	Session 1915	Session 1916	Session 1917	Session 1918	Session 1919	Session 1920
From England, including Welsh and English students	48	35	39	76	102	48
From Egypt	1	1	—	—	—	—
,, Scotland	1	—	1	—	1	1
,, Ireland	—	—	1	—	1	1
,, Belgium	2	3	1	1	1	1
,, France	—	—	—	—	2	—
,, Switzerland ..	—	—	—	—	—	1
,, India	2	1	—	—	2	9
,, Java	1	1	—	1	1	—
,, British Guiana ..	—	—	—	1	1	1
,, Serbia	—	—	—	14	10	10
	—55	—41	—42	—93	—121	— 142
	332	250	298	410	971	1092

Students taking Short Course in Agriculture 51

1143

III. Summary of the number of students in the various classes :—

Greek, 24. Latin, 204. English, 226. History, 311. Colonial History, 54. Political Economy, 188. Welsh, 128. French, 127. German, 82. Hebrew, 0. Philosophy, 146. Education, 42. Pure Mathematics, 165. Applied Mathematics, 56. Chemistry, 228. Physics, 211. Botany, 113. Zoology, 47. Geology, 127. Geography, 162. Agriculture, 65. Agricultural Chemistry, 25. Agricultural Botany, 33. Law, 65. Music, 143. Dairying, 13. Discharged Soldiers' Course, 103. Agriculture Short Course, 51.

IV. The number of students taking complete University courses is 862.

V. Examinations passed and distinctions gained by students during the session :—

UNIVERSITY OF WALES.

MATRICULATION EXAMINATION, 1920.

The following students, having previously passed in a part of the Examination, have now completed the Matriculation Examination :—

Beckett, Enid Margaret
Evans, Hubert
Fitzgerald, Gwendoline Mary
Hopkins, Evan John
Sargent, Annie Leslie
Stephens, Mary Elizabeth Floyd
Story, Nancy Aline
Thomas, Elizabeth Dulcie

The following students have satisfied the examiners in a part of the Examination, and are recommended by them as deserving to be admitted to a subsequent examination in the remainder :—

Cooke, Helen Louise

DEGREE EXAMINATIONS, 1920.

I.—Intermediate. O.—Ordinary. S.—Special. F.—Final.
H.—Honours. F.T.—Further Test.
(Those students whose names are printed in italics have completed their examinations for graduation).

Arts.

Ap Gwynn, Arthur	I. Latin, I. Welsh, I. French, I. Philosophy.
Bailey, Gladys	I. Latin, O. Economics.
Baker, Olive Clara	O. Latin, O. Economics, O. Pure Mathematics.
Banks, Gladys Mary	I. Latin, S. Economics.
Barber, Percy	O. English, O. Economics
Barrett, Charles Leslie	I. Latin, I. English and F.T., O. French.
Barrett, Howard Wilson	O. English, O. History, O. Economics.
Bartlett, Hannah Mary	I. Greek, H. Latin II.
Bassett, David Anthony	H. Colonial History III.
Bearne, Frances Mary	I. German, H. English III.
Beresford, Norah	I. English, O. History.
Boulton, Dorothy Eugenie Mary	I. Latin, O. English, I. French.
Bowen, Elizabeth	O. Greek, O. French.
Brace, Elizabeth Hannah	O. Latin.
Bragg, Gladys Winifred	I. English.
Brittain, Hilda	S. Latin.
Brown, Mary Wood	I. Latin, I. German, I. Philosophy, S. English.
Bumford, Enid	I. Latin, I. Welsh, I. Botany, I. English.
Burness, Dorothy Frances	O. English, O. Education.
Carter, Doris	I. English, I. Botany.
Cartwright, Reginald	O. History, O. Economics, O. Geography.
Chamberlain, Lizzie Coronata	I. Welsh, I. German.
Chegwidden, Cuthbert	I. Latin, I. French, I. Philosophy.
Clark, Clifton	I. History, O. Geography.
Corradine, Hubert Vaughan	I. English, I. History, I. Philosophy, I. Mathematics.
Cowern, Daisy Muriel Maud	I. English, O. History, O. Geography.
Cox, Harold Egbert	I. English, I. History, and F.T., I. Philosophy.
Curedale, Edward Rose	O. History, O. Philosophy, O. Geography.
Curtis, Ada Winifred	I. German, S. English.

Cutting, Vivien Sarah Annie	I. Latin, I. Botany, O. English, O. French,
Davenport, Horace	I. English, I. French, I. Philosophy, I. Geology.
Davies, Albert William Maurice	I. Philosophy.
Davies, Aneurin	I. Welsh, I. Philosophy, O. History.
Davies, Annie	O. Welsh, I. French, I. Latin.
Davies, David Charles	I. Latin, I. History, I. Philosophy O. English.
Davies, David Ivor	S. French.
Davies, David James	I. Greek, I. Welsh, I. Philosophy.
Davies, David Jeffrey	I. Greek, I. Welsh, I. Philosophy.
Davies, David John (Aberystwyth).	H. History II.
Davies, David John	H. Colonial History I.
Davies, David Nicholas	I. English, I. History, I. Philosophy.
Davies, David Thomas	I. Welsh, I. Philosophy, I. Geology, I. Mathematics.
Davies, David William	I. Latin, I. English, I. History, I. Philosophy.
Davies, Edward John	O. Economics, S. Jurisprudence, S. English Law.
Davies, Elsie Ellen	I. History, I. Mathematics, I. Theory of Music.
Davies, Elwyn	I. History, I. Welsh, I. Philosophy.
Davies, Emlyn Thomas	I. History, I. Philosophy and F.T.,
Davies, Emma Hilda	I. English, I. History, I. Mathematics.
Davies, Eva	I. Welsh and F.T., I. Botany.
Davies, Gwenllian	O. Economics, O. Geography.
Davies, Hannah	I. German, S. English, S. History.
Davies, Hannah	I. History, I. Welsh, I. Philosophy.
Davies, Humphrey Pierce	I. English, I. French and F.T., I. History, I. Mathematics.
Davies, John	H. Colonial History III.
Davies, John Brechfa	I. Greek, I. Welsh, I. Philosophy and F.T.
Davies, John Prysor	S. English Law, S. Jurisprudence.
Davies, John Whittaker	O. Latin, O. English, O. French.
Davies, Llewelyn	I. English, I. Philosophy, I. History.
Davies, Mary	I. Latin, I. German, O. Economics, S. French.
Davies, Olwen Mary Pritchard	I. Latin, O. History, O. Economics.
Davies, Percy Howel	I. History and F.T., I. Welsh, I. Philosophy.
Davies, Rachel Bronwen	I. English. O. Welsh.
Davies, Rachel Fortune Christina	I. Latin.
Davies, Thomas Alban	I. Greek, I. Latin, I. Welsh, I. Philosophy and F.T.
Davies, Thomas Emrys	I. History, I. Welsh, I. Philosophy.
Davies, Trefor Owen	I. English, O. Greek, O. Latin, O. Philosophy.
Davies, Vera Maud	I. Latin, I. Botany, I. English, O. French.
Davies, William Austin	S. Economics.
Davies-Shiel, Leslie	O. History, O. Economics, O. Geography.
Dawson, Edith Patricia	O. History, S. English, S. Economics.
de Freitas, Iris	I. Latin, I. English, and F.T., I. German, I. French and F.T.
de Jonge, Ilma Gertrude May	I. Latin, O. Economics, S. English, S. French.
Dixon, James	I. English, I. Philosophy and F.T.

Dobbs, Winifred Mary	S. French.
Dodd, Idwal Caswallon Morlais	H. Colonial History III.
Drinkwater, Charles Henry	I. History.
Dudlyke, Evan Richard	I. History, O. Welsh, O. Geography.
East, Bessie Jane	O. English, O. French.
Edwards, Griffith	O. Welsh, O. Economics.
Edwards, Morgan Brynwel	I. Latin, I. Philosophy, I. English, I. French.
Edwards, Morgan Lewis	O. History.
Elgie, Maud Mary	O. Economics.
Ellis, Gwilym Evans	O. History, O. Economics, S. English.
Ellis, Thomas Iorwerth	H. Greek I., H. Latin I.
Evans, Albert Edward	O. Geography, S. Economics.
Evans, Daisy Augusta	I. English. I. Botany.
Evans, Elizabeth	I. History, I. Philosophy.
Evans, Elizabeth Gwendoline	I. English.
Evans, Eric	I. English, I. Philosophy, O. Greek, O. Latin.
Evans, Heber Alun	I. Welsh, I. History, I. Philosophy.
Evans, Hetty Irene	I. English, I. History, I. Philosophy.
Evans, Hubert	I. Philosophy, O. French, O. History, I. Latin.
Evans, Mary	I. History, I. Geology, O. Welsh.
Evans, Muriel	H. French II., Oral French.
Evans, Neil	O. French, S. Greek.
Evans, Owen Tanat	O. Economics, O. Pure Mathematics.
Evans, Robert Emrys	O. History, S. Philosophy.
Evans, Sarah Dilys	I. Latin, I. English, I. History, I. Geology.
Evans, Tegwen	I. Welsh, I. Latin, I. French.
Evans, Thomas	O. Greek, O. Latin, O. Economics.
Evans, Thomas Gomer	O. Latin, O. Economics, S. History.
Evans, Valmai Burdwood	H. Philosophy I.
Evans, Walter James	O. Jurisprudence.
Falla, Herbert Ernest	H. French I.
Fearnley, Elsie	I. Latin, O. History, S. English.
Fitzgerald, Gwendoline Mary	I. Latin, I. Mathematics.
Fowler, Rees John	H. French III.
Francis, Elizabeth Jane	S. Economics, F. Botany.
Francis, Marion Hilda	I. Latin, I. History, I. Botany, O. English.
Fry, Constance Agnes	I. Latin, I. Philosophy, I. English, O. History.
Fuller, Kathleen Elizabeth	I. Philosophy.
George, Evan Bartholomew	S. Philosophy.
Gilbert, Llewelyn John Elsworth	I. English, I. History, and F.T., I. Philosophy.
Gillatt, Mary Mildred	I. Latin, I. Botany, O. French, O. English.
Goudie, Annie Barbara	O. Latin, O. English, S. History.
Greene, Jessie Muriel	I. Greek, I. Latin, I. Philosophy, I. French.
Greenway, William Charles	I. English, I. History and F.T., I. Philosophy.
Griffith, Benjamin Thomas	O. English, O. History, O. Geography.
Griffith, Eluned	I. Latin, O. Welsh, S. Economics.
Griffith, Gwilym Stanley	O. History, I. Geology.
Griffith, Gwladys Constance	H. English II.
Griffiths, Annie Louisa	I. History, I. French, I. Philosophy.
Griffiths, Edgar Llewelyn	I. Philosophy, O. History.

Griffiths, Elizabeth	I. English, I. Philosophy.
Griffiths, George Stewart	H. English I.
Griffiths, Horace Jeremy	I. Latin, I. French, I. Philosophy.
Griffiths, Nellie Euronwy	H. French II.
Griffiths, Thomas	I. Welsh, I. Geology.
Hall, Irving Vincent	O. Economics.
Hammond, John	I. Greek, I. French, O. Latin.
Hanson, Dorothy May	I. Latin, I. English, and F.T., I. History, I. Philosophy.
Harding, Ernest	I. Philosophy, I. Mathematics.
Harris-James, Esther Elizabeth	S. History, S. Economics.
Hicks, Samuel William	I. Welsh, I. Philosophy.
Higgins, Leonard Sutton	I. Geology, O. History, O. Economics, O. Geography.
Hobby, Baden Fitzalen	O. History, O. Philosophy.
Hopkins, Evan John	I. Latin, I. French.
Howell, Geraint Morgan	O. German, H. French II.
Howell, Olivia Gwen	O. Economics.
Howell, William Byron	I. Philosophy, I. Geology, O. Economics.
Howes, Henry William	O. History, O. Education, O. Geography.
Hudd, Elizabeth Ann	I. Latin, I. Botany, O. English, O. French.
Hughes, Frances	O. Latin, O. History, S. Welsh.
Hughes, Griselda	I. Latin, S. Welsh.
Hughes, Ieuan Thomas	O. Economics, O. Geography.
Hughes, John Ceiriog	S. Economics, O. History.
Hughes, Robert	I. Philosophy.
Hughes, Ronw Moelwyn	S. Jurisprudence, S. English Law.
Humphreys, Herbert Kitchener	I. Latin, I. English, I. History, I. Philosophy.
Isaac, Ivor	O. History, O. Welsh, O. Economics.
Isaac, Winifred Anne	O. English, O. Economics, S. Colonial History.
Jackman, Unita Constance	O. History, O. Economics.
James, David Haydn	I. English, I. History, I. Philosophy, O. French.
James, John Angell	H. Philosophy II., O. Economics.
James, Margaret Louisa	O. Economics.
James, Sarah	S. English.
James, Thomas Evan	I. Philosophy.
James, William Robert	I. Greek, I. Welsh, I. Philosophy.
Jarvis, Dilys Laura Mary	S. English, S. Economics.
Jehu, Gwendoline Mary	O. Latin, O. Economics. S. Colonial History.
Jenkins, Daniel William Trefor	H. English I.
Jenkins, David	I. Greek, I. Welsh.
Jenkins, Ernest Heber	O. History, O. Philosophy, O. Economics.
Jenkins, Evan	I. English and F.T., I. Philosophy, I. History, O. Welsh.
Jenkins, Margaret Mary	I. History, I. Philosophy, O. Welsh.
Jenkins, Thomas	I. Greek, I. English, I. Welsh, I. Philosophy.
Jenkins, Thomas William	I. German, S. English, S. Philosophy.
Jennings, Hubert	O. English, O. History, O. French.
Jephcott, Agnes Pearl	O. English, O. History, O. Economics.
John, Enid Mary	H. Latin II.
John, Ruth	S. History.
Johns, Benjamin Harold	I. Geology, O. History, O. Economics.
Jones, Aneurin Daniel	I. French, I. Geology, I. English.
Jones, Annie Mary Caroline	I. Welsh, I. Philosophy.

Jones, Arthur (Holywell)	I. Theory of Music.
Jones, Blodwen Catherine	I. English, I. Welsh.
Jones, Brynmor Harries	I. English, S. Economics.
Jones, Catherine Helen	I. English, I. History, I. Philosophy.
Jones, Catherine Howard	S. English.
Jones, Ceridwen	I. History, I. Welsh, I. Philosophy.
Jones, Charles Edward	O. Economics, O. Geography, O. Jurisprudence, O. English Law.
Jones, David James	I. Latin, I. English, I. Welsh and F.T., I. Philosophy.
Jones, David Lewis	Education (two courses).
Jones, David Llewelyn	I. Welsh, I. German, I. Philosophy and F.T.
Jones, Edmund	O. Economics, S. History, S. Welsh.
Jones, Eirian Vaughan	I. English, I. Botany.
Jones, Elizabeth Mary	O. Latin.
Jones, Esiah	I. Welsh, I. Philosophy, I. Mathematics.
Jones, Evan Gomer	I. English, I. History, I. Welsh.
Jones, Evan Ryland	S. History, S. Welsh.
Jones, Evan Walter	I. English, I. History, I. Welsh, I. Philosophy.
Jones, Francis Wynn	I. History, I. Welsh and F.T., I. Philosophy, O. Economics.
Jones, Howell	O. Economics, O. Jurisprudence, O. English Law, S. English.
Jones, Humphrey Llewelyn	O. English Law, S. Jurisprudence, S. English Law.
Jones, Idris	S. Latin, F. Geology.
Jones, Idwal	I. Latin, I. English and F.T., I. History, I. Philosophy.
Jones, Ivor Gwynne	O. English Law, O. Jurisprudence.
Jones, John David	O. Greek, S. Welsh.
Jones, John David (Swansea)	I. Greek, I. Latin and F.T., I. French and F.T., I. Philosophy.
Jones, John Idwal Millwyn	I. English, I. Welsh, I. Philosophy.
Jones, John Lewis	I. Latin, O. English, O. History.
Jones, John Morgan	I. Latin, I. English, I. History, I. Welsh.
Jones, Laura Sibyl	O. Latin, O. English, O. History.
Jones, Margaret	I. Latin, I. French and F.T., I. Philosophy, O. History.
Jones, Margaret Winifred	S. Economics.
Jones, Margaret Winifred (Churchstoke).	O. Latin, O. English, O. History.
Jones, Marion Ethelwynne Maude	H. English III.
Jones, Mary Ellen	S. Education.
Jones, Mary Lilian	O. Latin.
Jones, Mary Williams	S. Economics.
Jones, Matthew Henry	I. History, O. Economics, S. Welsh.
Jones, Morgan Isaac	O. Philosophy.
Jones, Olaus Hervey	I. Latin, I. French, I. History.
Jones, Olive Eileen	I. Philosophy, O. Latin, O. English, O. French.
Jones, Philip John	I. Welsh, I. Philosophy, O. Economics.
Jones, Philip Madoc	I. Latin, O. History, I. Philosophy.
Jones, Rachel Anne	I. Theory of Music, S. English.
Jones, Rees Thomas	S. Welsh, S. Economics.
Jones, Richard	H. Welsh II.
Jones, Richard Idwal Mervyn	I. History, O. English, O. Welsh, O. Philosophy.
Jones, Richard William	S. Latin, S. English.

Jones, Robert Richard	O. Economics, S. History, S. Pure Mathematics.
Jones, Samuel	I. Latin, I. History, I. Welsh and F.T., I. Philosophy.
Jones, Sophia	I. Latin, O. Welsh, O. Economics.
Jones, Stanley	O. History.
Jones, Thomas Charles	S. English, S. History, S. Welsh.
Jones, Thomas John (Fochriw)	O. Economics, S. History.
Jones, Thomas John	I. Welsh.
Jones, Timothy Morgan	O. Welsh.
Jones, William Aeron	I. History.
Jones, William Evan Woosnam	I. Latin, O. English, O. Economics.
Jones, William Rees	O. Latin, S. English, S. Welsh.
Kendall, Alice	I. Latin, I. English, I. History, I. Philosophy.
Kendon, Alexander Joseph	O. Economics, O. Geography.
Kirley, Dorothy	H. History II.
Knight, Beatrice Gwendoline	O. English, O. Education.
Knight, Harold Charles	O. History.
Lambert, Albert Arthur	I. Geology, O. English, O. History.
Lawrence, Dorothy Isabel	I. English, I. History, I. French, I. Mathematics.
Lea, Dorothy	I. German, S. English, F. Botany.
Lewis, Alice Catherine Mostyn	H. Colonial History II.
Lewis, Annie Gwendoline	I. Latin, I. Philosophy, O. English, I. French.
Lewis, David John (Bridgend)	O. English, O. History.
Lewis, Edward George	O. Economics, O. Latin.
Lewis, Idwal	I. History, I. Welsh, I. Philosophy.
Lewis, Mildred Mortimer	I. Philosophy, O. English, O. History.
Lewis, Pansy Mavis	I. History, I. English, O. Geography.
Lewis, Tom Ellis	O. Economics, O. Jurisprudence, O. English Law.
Lister, Evelyn Mary	O. Latin.
Little, Ann Mason	O. History.
Llewelyn, Edgar James	O. English, O. History, O. Ecomonics.
Lloyd, Alexandrina Myrtle	I. English, O. History.
Lloyd-Jones, Annie Helen	I. Latin, I. English, I. French, I. Botany.
Lloyd, David Hugh	O. Philosophy, O. Economics, O. Education.
Lloyd, Eleanor Lydia Longueville	I. Latin, I. History, I. Botany, O. French.
Maggs, Alfred John	I. English, I. History, I. Philosophy.
Marsden, Alice	I. Latin, I. English, I. Geology, O. History.
Martin, Leonard	O. English, O. History.
Mathias, John	I. English, I. History, I. Philosophy, O. Latin.
Maxwell, Susie Davis	O. History, S. Philosophy.
Mayne, William Lawrence	H. Pure Mathematics III.
McMullan, Joseph	O. Economics, O. Jurisprudence.
Mills, Gwyneth Myfanwy	I. Latin, I. Philosophy, O. English, I. French.
Morgan, Clifford Ashmore	I. English, I. History, I. Geology.
Morgan, Ivor Aldwyn	S. Economics, O. Jurisprudence, O. English Law.
Morgan, Jennett Maud	I. History, I. Welsh.
Morgan, Muriel	S. History, F. Botany.
Morgan, Philip Jonathan	I. Geology.
Morgan, William Hopkin	I. Philosophy.
Morris, Annie Rebecca	I. Geology, O. History, O. Economics.

Morris, David	I. German, O. Latin, O. History, S. Welsh.
Morris, David Lewis	O. Geography.
Morris, Hugh	I. Welsh, I. History and F.T., I. Philosophy.
Morris, John	I. Welsh and F.T., I. Geology.
Morris, Morris Maelgwyn	O. History, O. Welsh, O. Philosophy.
Morse, Benjamin Joseph	I. English, I. Welsh, I. History.
Murphy, Donald Cyril	I. Mathematics, O. History, O. French.
Neal, Arthur Boughton	O. Economics.
Neditch, Borivoye	I. English, I. History, I. Philosophy.
Nicholls, Margaret Doreen	O. Latin, O. English, O. History.
O'Connor, Beatrice Miriam	H. French I., Oral French.
O'Connor, Henry Clamageran	I. Philosophy, S. French.
Oliver, David George	I. Philosophy.
Orsman, Muriel Edith	I. German, O. Economics, S. French.
Owen, Abel Evans	I. Welsh, I. History, I. Geology.
Owen, David	I. English, I. History, I. Geology.
Owen, Edward Goronwy	I. Latin, I. History, O. Welsh, O. Philosophy.
Owen, Gertrude Elizabeth	O. Latin.
Owen, John Thomas	I. Philosophy, O. Welsh.
Owen, Katie Rozella	I. Latin, I. English and F.T., I. Botany, O. History.
Owen, Kyffin	O. History, O. Economics.
Owen, Owen William	O. Greek, O. Welsh, O. Philosophy.
Owen, Reginald Bryce	I. History, I. Philosophy.
Owen, Thomas	I. History.
Parry, Evan David Henry	I. German, I. Philosophy.
Parry, Thomas Charles Harold	I. Latin, I. History, O. Philosophy.
Peate, Iorwerth Cyfeiliog	O. Economics, O. Welsh.
Peers, Elwyn Austin Victor	O. Economics.
Pennells, Frederick William	I. Latin, I. Philosophy, I. Mathematics, O. French.
Petakovitch, Blagoye	I. History.
Phillips, Frank Hubert	S. English.
Phillips, Gwenith Gwyn	I. Philosophy.
Phillips, Ivor Haydn	I. English and F.T., I. History, I. Philosophy.
Phillips, Thomas Isaac	O. History.
Pitt, Alfred Ernest	I. English, I. Philosophy, I. History.
Preece, Gladys	I. Latin, O. History, O. French.
Price, Elizabeth Olwen	I. Welsh.
Price, Evan Ewart	O. History, O. Economics, O. Geography
Price, Evan Selwyn	I. Geology.
Price, Rupert	I. Greek, I. Latin, I. Philosophy.
Price, William Francis Orpwood	H. Economics I.
Pugh, Hilda	I. Latin.
Rakitch, Dragomir	I. History.
Rees, Ceinwen	S. History, S. Economics.
Rees, Daniel	I. English and F.T., I. History, I. Welsh.
Rees, Herbert	H. History II.
Rees, Jenkin Morgan	I. History.
Rees, Katharine Muriel	O. Economics, S. History.
Rees, Mary Gwyneth	I. Latin, I. English, I. Philosophy.
Rees, May	I. Welsh.
Rees, William Trevor	O. Latin, S. French.
Reynolds, Hannah May	I. Latin, I. German, S. English.
Richards, Augustus	I. Welsh, I. Philosophy.
Richards, David Henry	O. English, O. Economics, O. Geography.

Richards, Hilda Martin	H. Welsh III.
Richards, John	I. Latin, I. History, I. German and F.T., I. Philosophy.
Richards, Linnie Ellen	I. Philosophy.
Richards, Sarah Gwyneth	I. Welsh, O. Latin, O. French, O. Philosophy.
Roberts, Doris Mary	O. English.
Roberts, Gwilym Richard	O. Economics, O. Pure Mathematics, O. Applied Mathematics.
Roberts, Hilda Amelia Elizabeth	I. Philosophy
Roberts, Jean	F. Botany.
Roberts, Mair	I. Latin, I. History, O. French.
Roberts, Mary Gwenda	O. English.
Roberts, Robert Hugh	O. Welsh.
Roberts, William Gower	I. Philosophy.
Roderick, Irwyn	I. English, I. History and F.T., I. Philosophy.
Roderick, Mary	S. Economics.
Rosser, Margaret Elizabeth	F. Botany.
Rowlands, Eleanor Clarice	I. Welsh, I. Geology, O. History.
Rowlands, William George	O. English, O. History, O. Economics.
Rowlands, William James	I. English, I. History and F.T., I. Geology.
Ryan, Annie	I. Latin.
Saer, Hywela Annie	I. Philosophy, O. Latin, O. French.
Sargent, Annie Leslie	I. French.
Schram, Odon Karel	I. German, S. English, S. French.
Seddon, Florence Marie	I. Latin, O. History, O. Economics.
Skone, Gilbert Walter	O. English, O. French, O. Economics.
Slater, Ethel Myra	O. Latin, I. German, S. English.
Smith, Charles William	I. Geology, O. History, O. Economics, O. Geography.
Stephens, Mary Elizabeth Floyd	I. History.
Story, Nancy Aline	I. Latin and F.T., I. Philosophy, O. English, O. French.
Sutherland, Agnes	H. English III.
Taylor, James Robert	I. English, O. History, O. French.
Terry, Doris Helen	I. Latin, I. Botany, O. English, O. French.
Thomas, Alwyn Emrys	H. History II.
Thomas, Annie Amelia	I. Latin, O. Welsh, O. Economics.
Thomas, Ben. Bowen	O. Economics, S. History, S. Welsh.
Thomas, Cecil Daniel	O. History.
Thomas, Ceinwen	I. Latin, I. English, I. Botany.
Thomas, David Hugh	H. History II.
Thomas, Dorothy Marion	O. English, S. Latin.
Thomas, Elizabeth Dulcie	I. Latin and F.T., I. Theory of Music.
Thomas, Emily Morfydd Myfanwy	I. Latin, I. Welsh, I. Mathematics.
Thomas, George Ernest	O. English, S. Latin, S. French.
Thomas, Gwilym Edward	H. Welsh II.
Thomas, John Haydn	O. Jurisprudence, O. English Law.
Thomas, Josiah Penry	I. Geology, O. History, O. Economics, O. Geography.
Thomas, Margaret	O. Philosophy.
Thomas, Martha Anne	H. French II.
Thomas, Mary	O. Latin, O. History, S. Welsh.
Thomas, Mary Elizabeth	O. German, S. French.
Thomas, Olwen	H. French II., Oral French.
Thomas, Rhys Arthur	H. Colonial History III.

Thomas, Rhys Lewis	I. Geology, O. History, O. Geography.
Thomas, Thomas	O. History, O. Economics.
Thomas, Thomas John	H. French II.
Thomas, William Henry	O. History, O. Pure Mathematics.
Thomas, William Owen	O. Welsh, O. Philosophy, O. History.
Thomas, William Rees	S. Economics.
Tibbott, Gildas	I. Greek, O. Latin.
Tuck, Percival Ivor	I. Latin, I. French, I. Mathematics.
Tuckett, Eleanor Myfanwy	I. Latin, O. English, O. History, O. Pure Mathematics.
Tyler, Olive Edith	H. French II.
Vukitchevitch, Vladeta D.	O. Philosophy, O. Economics.
Vukomanovitch, Obren	I. Latin, I. English.
Wallis, Leonard	I. History.
Waters, William Henry	H. History I.
Watkins, Gertrude Anna	H. Colonial History II.
Wilcox, Alfred Harold	O. History.
Wilding, Frederick Cyril	I. English, I. History, I. Philosophy.
Williams, Ada Gertrude	S. Latin.
Williams, Ceridwen	O. Latin, O. Welsh, S. History.
Williams, David (Llangybi)	I. Welsh, I. Philosophy.
Williams, David (Mountain Ash)	I. Welsh, I. Philosophy, O. Economics.
Williams, David	O. History, S. English.
Williams, David Francis	O. Economics.
Williams, David Rees	O. Latin, O. Applied Mathematics, S. Pure Mathematics.
Williams, David Trevor	O. Geography, S. Latin, S. History.
Williams, Eirene Eleanor Holland	I. Latin, O. History, S. English.
Williams, Elizabeth Dilys	O. Latin, O. History.
Williams, Ethel	O. History, O. French, O. Economics.
Williams, Eunice	I. Latin, O. Welsh.
Williams, Evan Henry	I. Latin and F.T., I. History, O. Welsh.
Williams, Fred. Cyril	O. Economics, O. Jurisprudence.
Williams, Geraint Lloyd	S. Jurisprudence, S. English Law.
Williams, Gwilym Lewis	I. English, I. History and F.T., I. Philosophy.
Williams, Hilda	I. English, I. Welsh, I. Philosophy.
Williams, Isaac David	O. Latin, O. History, O. Economics.
Williams, Ivor	H. History II.
Williams, James	I. English, I. Welsh, I. Philosophy, O. History.
Williams, Margaret	O. History, S. Latin.
Williams, Mary Benjamin	O. History.
Williams, Mary Myfanwy	I. History, I. Botany.
Williams, Philip Rhys	I. History, I. Welsh, I. Philosophy.
Williams, Rachel	O. Latin, O. French.
Williams, Rhys Lloyd	I. Welsh.
Williams, Richard Aelwyn Ellis	I. Latin, I. French, I. Geology, O. History.
Williams, Robert Richard	H. Philosophy II.
Williams, Ronald Ethelston	O. English, O. Economics.
Williams, Thomas	H. Welsh II.
Williams, Thomas Brenig	S. History, S. Economics.
Williams, Trevor Stanley	O. English, O. History, O. Economics.
Williams, William Glyndwr	I. History.
Wilson, Erica Agnes Addison	I. Latin, I. French.
Wintle, Frederick John	O. English, O. History, O. Economics.
Wright, Charlton James	I. French, I. Philosophy.
Young, Kathleen Algie	I. Philosophy, O. English, O. History.
Young-Evans, Menevia Sybil	O. Philosophy, S. Greek,

PRELIMINARY EXAMINATION FOR M.A. DEGREE.

Griffiths, Thomas Hughes	(Economics).
Rees, Elsie Maria Margaret	(Welsh).
Thomas, Richard	(English).

LAW.

Burke, Elsie Annie	Jurisprudence, Part I., English Law, Part I.
Davies, George Edward	English Law, Part I., English Law, Part II., Jurisprudence, Part II
Davies, John Alun	O. Economics, English Law, Part I., Jurisprudence, Part I.
Davies, Wyndham Matabele	English Law, Part I., Jurisprudence, Part I.
Griffiths, Oswald	O. Economics, English Law, Part II., Jurisprudence, Part II.
Jones, Hugh Pritchard	English Law, Part II., Jurisprudence, Part II.
Jones, Maldwyn Edwards	English Law, Part II., Jurisprudence, Part II.
Jones, Thomas Lloyd	English Law, Part III., Jurisprudence, Part III.
Patterson, Charles	English Law, Part I., Jurisprudence, Part I., Jurisprudence, Part II.
Powell, John Alun	English Law, Part II., Jurisprudence Part I
Roberts, Arthur Owen	English Law, Part III., Jurisprudence, Part III.
Roberts, Charles Herbert	English Law, Part III., Jurisprudence, Part III.
Robyns-Owen, Evan Eirwyn	Jurisprudence, Part III.
Stephens, Edwin James	English Law, Part III., Jurisprudence Part III.
Williams, Daniel Gethin	English Law, Part II., English Law, Part III., Jurisprudence, Part III.

MUSIC.

Davies, Hilda Mary	I. History of Music, I. Theory of Music.
Griffiths, Eryl	I. English, I. History of Music, I. Theory of Music.
Phillips, Frank Hubert	I. History of Music, I. Theory of Music.
Pickering, Thomas John	I. History of Music, I. Theory of Music.

SCIENCE.

Anthony, John David Cecil	I. Mathematics, I. Chemistry, I. Physics.
Ashton, Agnes Isobel	S. Pure Mathematics, F. Botany.
Bassett, William Thomas	I. Philosophy, I. Mathematics, I. Physics.
Bebb, Albert Handel	S. Pure Mathematics, F. Inorganic Chemistry, F. Physics.
Bebb, Alice Louisa	I. Chemistry, I. Geology, I. Botany.
Beddows, Arthur Rhys	F. Botany, F. Organic Chemistry, F. Agriculture.
Bevan, Robert Grey	I. Chemistry, I. Mathematics, I. Physics.
Bowen, Gwladys	S. Pure Mathematics, F. Botany.
Brown, Frederick Stanley	I. Mathematics, I. Physics.
Carter, Price Wallator	I. Botany, I. Zoology.
Cheshire, Norman Sinclair	I. Physics, I. Geology.

Cole, George Hubert	I. Mathematics, I. Chemistry, I. Physics.
Cole, Mabel	I. Chemistry.
Collette, Leslie Newing	I. Mathematics.
Dare, Hubert Francis	I. Mathematics, I. Chemistry, I. Physics.
Davies, Benjamin	I. Mathematics, I. Chemistry, I. Physics.
Davies, Cecil Whitfield	H. Chemistry II.
Davies, David Walter	F. Agriculture, Applied Economics, Applied Zoology.
Davies, Edward Lewis	I. Mathematics, I. Chemistry, I. Physics.
Davies, Elizabeth Gladys	F. Botany, F. Geography.
Davies, Frances Mary	F. Botany.
Davies, Gladys Vera Mary Ernestine.	I. Mathematics, I. Botany (Reg. 18).
Davies, Goronwy	O. Applied Mathematics.
Davies, Gwladys Elizabeth	F. Botany, F. Geology.
Davies, Harold John	I. Physics.
Davies, James	F. Inorganic Chemistry, 1 year Course.
Davies, Kenneth Arthur	I. Mathematics, I. Physics, I. Geology.
Davies, Philip John	I. Mathematics, I. Chemistry, I. Physics.
Davies, Rees	I. Chemistry, I. Zoology.
Davies, Thomas Talvan	I. Botany, I. Zoology.
Davies, Trevor	I. Mathematics, I. Chemistry, I. Physics.
Davies, William	I. Chemistry, I. Botany, I. Zoology.
Davies, William Thomas	H. Pure Mathematics II.
Edwards, John	F. Organic, F. Inorganic Chemistry, H. Chemistry III.
Edwardes, William Arthur	I. Geology.
Edwards, Benjamin Alfred	S. Pure Mathematics, S. Applied Mathematics, F. Physics.
Edwards, Constance Minnie	F. Zoology, F. Geology.
Edwards, David Charles	I. Chemistry, I. Physics, I. Botany.
Edwards, Pierce Stanley	F. Organic and Inorganic Chemistry, F. Physics.
Edwards, Thomas George	I. Chemistry, I. Physics.
Edwards, William	I. Botany, I. Geology.
Elkins, Trevor	I. Chemistry, I. Physics, I. Pure Mathematics, O. Applied Mathematics.
Ellis, Richard David	I. Mathematics, I. Geology, I. Physics.
Escott, Cecil Raymond	I. Mathematics, I. Chemistry.
Evans, Daniel Thomas	I. Mathematics, I. Chemistry, I. Physics.
Evans, David Hywel	F. Inorganic Chemistry, F. Physics.
Evans, Edgar John	O. Economics, F. Geography.
Evans, Elwyn Rice	F. Inorganic Chemistry.
Evans, Evan	F. Organic and Inorganic Chemistry, F. Physics.
Evans, Evan Lloyd Estlin	Med. Botany.
Evans, Frank James	I. Mathematics, I. Chemistry, I. Physics.
Evans, Gwyneth Griffith	I. Mathematics, I. Geology.
Evans, John (Llanfyrnach)	I. Mathematics, I. Chemistry, I. Physics.
Evans, John (Cwmllynfell)	I. Physics, I. Botany.
Evans, John Hywel	I. Mathematics, I. Physics.
Evans, Morgan Howell	F. Organic and Inorganic Chemistry, F. Physics.
Evans, Richard Evan	I. Chemistry, I. Physics, I. Botany.
Evans, Samuel	I. Mathematics, I. Chemistry, I. Physics.
Evans, Sarah	I. Chemistry, I. Physics, I. Geology.
Evans, Sidney Archibald	S. Pure Mathematics.
Evans, Thomas	F. Organic and Inorganic Chemistry, F. Physics.
Evans, Walter	I. Chemistry

Evans, William (Kidwelly)	I. Chemistry, I. Physics, I. Botany.
Fitzgerald, Owen Harries	S. Pure Mathematics, S. Applied Mathematics, F. Physics.
Foreman, Asa Frederick	I. Mathematics, I. Chemistry, I. Physics.
Fowler, Elsie	O. Economics, F. Geography.
George, Percy	O. Pure Mathematics, O. Applied Mathematics, O. Econonics.
Gibbin, Phillip	I. Chemistry, I. Botany, I. Zoology.
Gledhill, Nora Mildred	S. Pure Mathematics, S. Applied Mathematics, F. Organic and Inorganic Chemistry.
Goodwin, Albert Edward	I. Mathematics, I. Physics, I. Geology.
Graham, Frederick George	I. Zoology, I. Botany.
Green, Albert	F. Organic and Inorganic Chemistry, F. Physics, 1 year Course.
Green, Arthur Stanley	Med. Botany, Med. Zoology.
Griffiths, Cyril Ernest Stanley	I. Botany, I. Zoology.
Griffiths, David John	F. Organic Chemistry.
Griffiths, Emrys Jacob	I. Mathematics, I. Chemistry, I. Physics.
Griffiths, Philip Morley	I. Chemistry, I. Physics, O. Pure Mathematics.
Griffiths, Richard John	I. Pure Mathematics, I. Geology.
Griffiths, Tom Alun	I. Chemistry, I. Physics, I. Botany, I. Zoology.
Grime, Robert Rowberry	F. Organic Chemistry, F. Physics.
Hamer, William Edward	I. Chemistry, I. Physics, O. Pure Mathematics.
Harris, Vorley	I. Mathematics, I. Chemistry, I. Physics.
Hellings, William	H. Chemistry I.
Hemming, Phyllis May	I. Mathematics.
Hewitt, Thomas Edward John	O. Applied Mathematics, S. Pure Mathematics.
Hewitt, William Robert	I. Mathematics, I. Chemistry, I. Physics.
Hibbs, Mary	S. Economics, F. Geology.
Hill, Thomas	I. Pure Mathematics, I. Chemistry, I. Physics.
Hoare, Bertie Gordon Wilmot	I. Mathematics, I. Chemistry, I. Physics.
Hughes, David	O. Economics, O. Pure Mathematics, O. Applied Mathematics.
Hughes, Jane Adeline	I. Mathematics, I. Geology.
Hughes, William Brinley	Applied Geology, Applied Agricultural Economics.
James, Clifford	I. Mathematics, I. Chemistry, I. Physics.
James, Gwyneth Margaret Maude	F. Geography, F. Geology.
James, John Thomas Walters	F. Botany, F. Agriculture, Applied Zoology, Applied Agricultural Economics.
James, Talfryn	H. Chemistry I.
James, William John	O. Pure and Applied Mathematics.
Jehu, David Bret	F. Organic and Inorganic Chemistry, F. Physics.
Jehu, Ralph Maurice	F. Geography, F. Geology, S. Pure Mathematics.
Jenkins, Basil	F. Botany, F. Agriculture.
Jenkins, David John	I. Pure Mathematics, I. Physics.
Jenkins, John Robert Wallace	F. Zoology, F. Agriculture.
Jenkins, Thomas Stephen	F. Organic Chemistry, 1 year Course.
Jones, Albert Owen	F. Organic and Inorganic Chemistry, F. Physics, 1 year Course.
Jones, Anna Maria	I. Chemistry, I. Geology.

Jones, Arthur Emrys	F. Organic and Inorganic Chemistry.
Jones, Arthur Lynn	I. Chemistry, I. Physics, I. Botany.
Jones, David John	I. Mathematics, I. Chemistry, I. Physics.
Jones, David John Columbus	I. Chemistry, I. Physics, I. Botany.
Jones, David John Silian	I. Mathematics, I. Chemistry, I. Physics.
Jones, David Thomas	F. Organic and Inorganic Chemistry, F. Agriculture.
Jones, Edward Charles Henry	F. Geography, F. Agriculture, F. Agricultural Economics.
Jones, Emrys	I. Mathematics, I. Chemistry, I. Physics.
Jones, Evan Thomas	F. Agriculture, Applied Zoology, Applied Agricultural Economics.
Jones, Griffith Glyn	I. Chemistry, O. Pure Mathematics.
Jones, Hugh Trefor	F. Organic and Inorganic Chemistry, F. Agriculture.
Jones, Ifor Ceredig	I. Chemistry, I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Jones, John Archibald Kitto	I. Chemistry.
Jones, John Jacob	I. Mathematics, I. Chemistry, I. Physics.
Jones, John Knighton	I. Botany, I. Zoology.
Jones, Margaret	I. Geology, O. Economics.
Jones, Martin Griffith	F. Botany, F. Agriculture.
Jones, Oscar Oliver	I. Chemistry.
Jones, Owen Lloyd	I. Chemistry, I. Physics.
Jones, Richard Glynne	I. Chemistry, I. Botany, Med. Zoology.
Jones, Richard Lewis	I. Chemistry.
Jones, Robert Thomas	I. Physics.
Jones, Tom	I. Mathematics, I. Physics.
Jones, Walter	F. Agriculture, Applied Zoology, Applied Economics.
Jones, Walter Idris	F. Organic and Inorganic Chemistry, F. Physics.
Jones, William	I. Philosophy, I. Physics, O. Pure Mathematics.
Jones, William David	F. Organic and Inorganic Chemistry, F. Physics.
Jones, William Francis Kenrick Wynne	I. Mathematics, I. Chemistry, I. Physics.
Jones, William Morgan	I. Mathematics, I. Chemistry, I. Physics.
Lawrence, Idris Howard	I. Mathematics, I. Chemistry, I. Physics.
Lawrence, Irene May	F. Botany, F. Zoology, F. Geology.
Lewis, Alice Muriel	I. Botany, I. Geology.
Lewis, Annie Nora	I. Chemistry, I. Botany, I. Geology.
Lewis, Annie Llewelyn	F. Botany, F. Geology.
Lewis, Evan Joseph	I. Mathematics, I. Chemistry, I. Physics.
Lewis, Gwilym Henri	I. Chemistry.
Lewis, John Idris	F. Organic Chemistry.
Lewis, Thomas	O. Pure Mathematics, O. Applied Mathematics.
Lewis, Tudor Fuller	I. Botany, I. Zoology.
Lewis, William Clifford	F. Physics, 1 year Course.
Little, Percy Archibald	I. Chemistry, I. Botany, I. Zoology.
Llewelyn, Gwilym	I. Chemistry, I. Physics.
Lloyd, Blodwen	I. Chemistry, I. Zoology, I. Geology.
Loveluck, Rhys Jenkin	I. Mathematics, I. Chemistry, I. Physics.
Marston, Llewelyn	I. Mathematics, I. Chemistry, I. Physics.
Martyn, Muriel Evelyn	I. Botany, I. Geology.
McCurdy, Nevin Russell	I. Mathematics, I. Chemistry, I. Physics.
Mellish, George	O. Pure Mathematics, O. Applied Mathematics.

Meredith, Henry James	I. Chemistry, I. Botany, I. Zoology
Mitchell, Mary Black	F. Zoology.
Morgan, Daniel Owen	I. Botany, I. Zoology.
Morgan, Daniel William	I. Geology, O. Economics.
Morgan, Richard	I. Chemistry, I. Physics, O. Pure Mathematics.
Morgan, Richard Harold	F. Organic and Inorganic Chemistry, F. Physics.
Morris, Albert Aubrey	F. Organic Chemistry, F. Agriculture, Applied Agricultural Economics.
Murdoch, Florence Blanche	S. Applied Mathematics.
Norman, Graham Henry	I. Chemistry, I. Botany.
Nott, Ada Jessie	F. Geography, F. Geology.
Owen, Herbert Meredith	Applied Zoology, Applied Agricultural Economics.
Owen, Ieuan Thomas	I. Chemistry.
Owen, John Dale	F. Organic and Inorganic Chemistry, H. Chemistry III.
Parry, George Herbert	I. Botany, I. Geology.
Parry-Williams, Thomas Herbert	I. Chemistry, I. Physics, I. Botany, I. Zoology.
Perkins, Sidney Philip	F. Organic Chemistry, F. Physics.
Phillips, Gerald Rhys	I. Chemistry, I. Physics.
Phillips, Ivor Wilfred James	I. Philosophy.
Powell, David	O. Economics, O. Pure Mathematics.
Protheroe, Evan	I. Pure Mathematics, I. Physics.
Prytherch, William Eliezer	F. Physics.
Pugh, Daniel Leonard	I. Mathematics, I. Chemistry, I. Physics.
Pugh, Henry Jones	F. Organic and Inorganic Chemistry, F. Physics.
Quick, Gruffydd	I. Mathematics, I. Chemistry, I. Physics.
Rees, Francis Ewart	S. Pure Mathematics.
Rees, Gomer John	I. Mathematics, I. Chemistry, I. Physics.
Richards, Elsie May	I. Mathematics.
Richards, Herbert Stanley	I. Mathematics.
Richardson, Robert Carrick	I. Mathematics, I. Physics.
Richardson, William	I. Mathematics, I. Physics.
Roberts, Brynley	I. Mathematics, I. Chemistry, I. Physics.
Roberts, Frank	F. Organic Chemistry.
Roberts, Hugh Medwyn	H. Chemistry I.
Roberts, Humphrey Davies	I. Chemistry, I. Botany.
Roberts, John Wells	I. Mathematics, I. Chemistry, I. Physics.
Roberts, Robert James	F. Organic Chemistry.
Rota, Leslie Maurice	I. Geology.
Rubenstein, Leon	O. Pure Mathematics.
Rudler, Clara	Education Science Course, F. Botany, F. Geology.
Samuel, Arthur Glyndwr	F. Organic and Inorganic Chemistry, F. Physics.
Sankey, Joan	F. Organic Chemistry, F. Botany.
Saunders, William Rolleston	I. Chemistry, I. Botany.
Skyrme, Herbert John	I. Mathematics, I. Chemistry, I. Physics.
Sparkes, William Henry	I. Chemistry, I. Physics, I. Pure Mathematics.
Steer, Wallace Leslie	I. Mathematics, I. Chemistry, I. Physics.
Stephens, Thomas Glyn	I. Mathematics, I. Chemistry, I. Physics.
Stevens, Arthur James	I. Mathematics, I. Chemistry, I. Physics.
Stone, Wyndham	I. Mathematics, I. Chemistry, I. Physics.
Swain, John Edgar	I. Chemistry, I. Physics, I. Pure Mathematics, O. Applied Mathematics.

Thomas, Arthur	I. Mathematics, I. Chemistry, I. Physics.
Thomas, Arthur David	F. Agriculture, Applied Agricultural Economics.
Thomas, David Archie	I. Mathematics, I. Chemistry, I. Physics.
Thomas, David Rogers	I. Mathematics, I. Chemistry, I. Physics.
Thomas, Edgar	I. Physics, O. Economics, Applied Agricultural Economics.
Thomas, Evan	I. Mathematics, I. Chemistry, I. Physics.
Thomas, Morris John	S. Pure Mathematics, S. Applied Mathematics.
Thomas, Morris Trevor	I. Botany.
Thomas, Samuel Bowen	I. Botany, I. Zoology.
Walters, Gertrude Annie	H. Botany I.
Warman, Thomas	O. Economics.
Watkin, Edward Emrys	F. Botany, F. Zoology, F. Agriculture.
Watkins, Howard Stanley Lloyd	I. Chemistry, I. Botany.
Watkins, John Thomas Edward	I. Chemistry, I. Geology.
Watkins, Sidney Bevan	I. Chemistry, I. Physics.
Watkins, Thomas Jones	I. Chemistry, I. Botany, I. Zoology.
Webb, Henry Ernest	O. Pure Mathematics, O. Applied Mathematics.
Whitehead, Alfred Alan	I. Chemistry, I. Physics.
Williams, Annie Olivia Jane	I. Physics, F. Botany.
Williams, Arthur	Med. Botany, Med. Zoology.
Williams, Benjamin	I. Mathematics, I. Physics, I. Geology.
Williams, Cyril	I. Physics.
Williams, David Matthew	F. Physics.
Williams, Goronwy Idris	F. Inorganic Chemistry.
Williams, Hannah	I. Botany.
Williams, Henry Rhys	F. Botany, 1 year Course, F. Agriculture.
Williams, John	F. Organic and Inorganic Chemistry, F. Physics, 1 year Course.
Williams, Llywelyn	F. Organic and Inorganic Chemistry.
Williams, William John	F. Organic and Inorganic Chemistry, F. Physics.
Wilson, Richard Llewelyn	I. Mathematics, I. Chemistry, I. Physics.
Wood, Margaret	F. Botany, F. Zoology, F. Geology.
Worthing, George Herbert Murray	I. Chemistry.

CERTIFICATE IN EDUCATION.

Part I. Written Examination.

Division I.

Evans, Kyria

Division II.

Breeze, Gertrude Maude
Davies, Catherine Jane
Davies, Gwladys Elaine
Jones, Dorothy Verne
Lloyd, Mabel Williams Spencer
Micah, Elizabeth Maude
Rees, Winifred
Scott, Evelyn Maud
Taylor, Herbert

Part II. Test of Practical Skill.

Division I.

Davies, Gwladys Elaine
Rees, Winifred

Division II.

Breeze, Gertrude Maude
Davies, Catherine Jane
Evans, Kyria
Hopkin, Isaac Evelyn
Jones, Dorothy Verne
Lloyd, Mabel Williams Spencer
Micah, Elizabeth Maude
Scott, Evelyn Maud
Taylor, Herbert

The following former students qualified for the Degree of M.A. :—William Ambrose Bebb (History), Daniel Davies (Philosophy), Edward Ernest Dodd (Greek), Bertie Charles Grant (Latin), James Wilmot Griffiths (Greek), Mary Jones (History), Ida Mary Lloyd (English), Roderick Urwick Sayce (History), Philip Sidney Thomas (Economics).

The following former students qualified for the Degree of M.Sc. :—Daniel Johns (Botany), Thomas Alan Stephenson (Zoology), Vernon Harcourt Williams (Chemistry).

UNIVERSITY OF LONDON.

The following students passed the qualifying examinations for degrees :

D.Sc. (Economics) 1920 :—Albert William Parry (former student).

M.A. (Classics) 1919 :—James Wilmot Griffiths (former student).

B.D., 1919. Pass :—Harold Mortimer Angus (former student).

Second Examination for Medical Degrees, 1920. Part I. :—Hywel Jones (former student), Abraham Thomas Watkin Powell (former student).

First Examination for Medical Degrees :—John Evans (former student), William Evans and Gwilym Edgar Hughes.

Faculty of Laws :—Special Intermediate Examination for Internal Students, 1920 :—Ivor Jones (former student).

Intermediate Examination in Science, 1920 :—Frederick Stanley Brown, Philip John Davies, and Clifford James.

Intermediate Examination in Arts, 1920 (excluding English) :—Dorothy Mary Lewis.

Faculty of Economics :—Intermediate Examination for Internal Students, 1920 :—John James Jory (former student).

Intermediate Examination in Science (Economics), 1920 :—Charles Latham (former student).

UNIVERSITY OF OXFORD

Jesus College.

A Scholarship of £80 in Classics has been awarded to Thomas Iorwerth Ellis.

An Exhibition of £60 in Modern History has been awarded to David John Davies (Tregaron).

An Exhibition of £50 in English Language and Literature has been awarded to George Stewart Griffiths.

An Exhibition of £50 in Law has been awarded to Arthur Owen Roberts.

The following Scholarships and Exhibitions have been continued or awarded for Session 1920-21, on the work of Session 1919-20 :—

Scholarships Continued.

	£
*Ashton, Agnes Isobel	5
*Beynon, John Emrys	5
†Bowen, Gladys	10
Bumford, Enid	20
Curtis, Ada Winifred	10
Davies, Hannah	20
Davies, Rees	20
Edwards, Pierce Stanley	25
Evans, Eric	30
Evans, Neil	20
Francis, Marion Hilda	10
Gillatt, Mary Mildred	25
Goudie, Annie Barbara	5
Griffiths, Tom Alun	20
Griffiths, Wm. Victor	15
*Hamer, William Edward	5
Hughes, David	35
Hughes, Frances	5
*Jephcott, Agnes Pearl	10
Jones, Anna Maria	10
Jones, Griffith Glyn	10
†Jones, Ifor Ceredig	20
†Jones, Olive Eileen	20
Jones, Thomas Charles	30
*Jones, William	5
*Jones, Wm. Francis K. W.	5
†Knight, Beatrice G.	20
Lea, Dorothy	5
*Lewis, Edward George	5
Lewis, Margaret Gertrude	15
Lewis, Mildred Mortimer	10
Lewis, Pansy Mavis	10
Lloyd, Alexandrina Myrtle	20
Lloyd, Blodwen	15
Mills, Gwyneth Myfanwy	10
Owen, Gertrude Elizabeth	5
*Peate, Iorwerth Cyfoiliog	10
Peers, Elwyn V. A.	20
Price, Evan Ewart	10
Prytherch, Wm. E.	10
*Saer, Hywela Annie	5
†Slater, Ethel Myra	10
Schram, Odon Karel	20
Stephens, Thomas Glyn	15
Story, Nancy Aline	10
*Swain, John Edgar	5
*Terry, Doris Helen	5
Thomas, Ben Bowen	10
Thomas, Dorothy Marian	10
Tibbott, Gildas	5
†Tuckett, Eleanor Myfanwy	15
*Vukitchevitch, Vladita D.	5
Williams, Ceridwen	5
Williams, Dd. Matthew	40
Williams, David Rees	5
Williams, Rachel	20
*Williams, Richard A. E.	10
Young-Evans, M. S.	10
*Parry-Williams, T. H. (Tom Jones Scholarship in Surgery).	20

* *Note* :— New Awards. † Increased Awards.

Fourth Year and Special Awards.

	£
Davies, Catherine Jane	9
Dawson, Edith Patricia	9
Edwards, Benjamin A.	13
Evans, Evan	13
Harris, Susan	5 5s.
James, Gwynneth M. M. (conditional)	13
Lawrence, Irene May (conditional)	13
Watkins, Edward Emry	13
Williams, Wm. John	13
Wood, Margaret	13

Post-graduate Scholarships and Studentships.

Jones, Martin Griffith (Lewis Thomas Scholarship renewed) .. £35
Leigh, Margaret M. .. £12

Valmai B. Evans, B.A. }
W. H. Waters, B.A. } (two-year Studentships, value £100).
Dorothi Griffith, B.A. (Second year Studentship, value £100).

Post-graduate Scholarships.

Thomas Williams, B.A.	..	"Thomas Stephens Scholarship." £27 with the addition of £13.
John Alun Thomas, B.A.	..	£20 from John Francis Scholarship.
Clarissa Davies, B.A. ..	..	£20 }
Mary P. Watkins, B.A.	..	£10 } from the Keeling Scholarship.
Elsie M. Rees, B.A. ..	..	£10 }

Fourth Year Awards.

A. H. Bebb	£13
Walter Idris Jones	£13
R. H. Morgan	£13
Muriel Rees	£9
W. E. Lewis	£9

Further Awards.

Evan Jenkins	Cynddelw Scholarship ..	£20
Arthur Rhys Beddows ..	Edward Jones Scholarship ..	£20
Margaret Wood	Rudler Exhibition (in place of previous award of remission of fees)	
Thos. Alun Griffiths .. .. (vacated by Prof. T. H. Parry-Williams).	Tom Jones Medical Scholarship	£20
Annie Stephen Williams, B.A.	.. .. ..	£9

The following Exhibitions have been awarded to Students in training :—

A.—Awarded for 1919-20 in June, 1920—

(i) *Secondary Department*—

Miss Gladys E. Davies, B.A.	£20
Miss Evelyn Scott, B.A.	£15
Miss Gertrude Breeze, B.A.	£10
Miss Mabel Spencer Lloyd, B.A.	£10

(ii) *Fourth Year Students.—Primary Training Department and students transferred to Secondary Training Department.*

Miss Kyria Evans, B.A.	£10
Miss M. E. Thomas, B.A.	£10
Mr. W. H. Davies, B.Sc.	£10

B.—Awarded for Session 1920-21—

(iii) *Degree Classes.*

Miss Dorothy Burness	£10
Miss B. G. Knight	£10

Worthy of Exhibition.

Mr. W. H. Howes.

The following Entrance Scholarships and Exhibitions were awarded at the beginning of the Session 1920-21 :—

			£
1.	John Morys Williams ..	Swansea Grammar School .. David Davies Scholarship.	40
2.	Constance Evelyn Brace ..	Intermediate School for Girls, Pontypool .. .. .. Keeling Scholarship and Open Exhibition.	35
3.	Mary James	Cardiff Girls' High School .. The Commercial Travellers' Scholarship.	20
4.	Myfanwy Thomas	County Girls' School, Carmarthen Sir Alfred Jones Carmarthen Borough Scholarship.	20
5.	Bernard D. Burtt	Ackworth School .. .. .. Scholarship for Agriculture and Rural Economy.	20
6.	Gwladys Morgan	Treforest Intermediate Girls' School Sir Alfred Jones Scholarship.	20
7.	David Eifion Puleston Evans	Towyn County School .. .. The Brereton Exhibition.	15
8.	Peter Edward Phillips ..	Boys' County School, Aberdare.. Open Exhibition.	15
9.	Kathleen Margaret Lane ..	Abergavenny County School .. Open Exhibition.	10
10.	Clifford Roderick	Boys' County School. Porth .. Open Exhibition.	10
11.	Ursula Ellis	Ruthin County School for Girls.. Ellis Eyton Exhibition.	10
12.	William Haydn Thomas ..	Machynlleth County School .. Elizabeth Davies Scholarship.	20
13.	William Evan Williams ..	Llandilo County School .. .. Welsh Exhibition.	10
14.	Marian Kathleen Morgan ..	Pontypool Girls' School .. .. Welsh Exhibition.	10
15.	William Owen Williams ..	County School, Aberystwyth .. Lewis Thomas Scholarship.	35
16.	George Owen Absalom ..	Haverfordwest Grammar School.. Joseph Thomas Scholarship.	15
17.	Mary Gwenllian Phillips ..	Brecon Girls' County School .. Perrott Exhibition.	10
18.	Vyrnwy Lewis	Machynlleth County School ..	10
19.	Thomas Macdonald ..	Aberystwyth County School ..	15

GREEK.

PROFESSOR MARSHALL.

The number of students taking Greek this year was largely increased, the Elementary, Intermediate and Ordinary Classes rising considerably above the pre-war figures.

During the Session, as I was engaged in administrative work, I took only part of the Honours Classes, and a small part of the Special ; and I wish to express my great obligation to Mr. E. D. T. Jenkins and Mr.

Temperley, who conducted with marked success the Ordinary and Intermediate Classes; their reports are appended. Mr. Jenkins also did most of the work of the Special Class and part of the Honours. I am also indebted to Professor Rose for undertaking the Elementary Class and conducting it on the newer method, and also for taking some special subjects with the Honours Students. To Professor Rose's energy we also owe the revival of the Classical Society, which will be most helpful in stimulating and interesting Classical Students and others who have a taste for Classical studies.

This year only one student completed the Course for Honours in Greek; but there are several students in the Ordinary and Special Classes, who if they proceed with their studies in Greek, should be capable of taking a good class in Honours.

I may add that in June I was invited to give evidence on the position of Classical Studies in Wales before the Prime Minister's Committee on Classics.

Mr. Jenkins' Report.

Ordinary. This class was composed of seven students. With one exception these worked steadily throughout the session and were successful in the University Examination. One singles out for special mention the excellent progress made throughout the year by Mr. Eric Evans and particularly in Prose Composition. In May he had the misfortune to be attacked by illness, and in the actual examination was far from well, but even so his work was conspicuously good and deservedly praised by the External Examiner.

Special. Two students only took the course. Of these Mr. Neil Evans more than maintained his promise of the preceding session and attained a high standard in the Examination. As he intends to take Latin Honours in 1921, it may not be possible for him next session to devote to Greek as much time as he would wish, but if he can defer Greek Honours till 1922, there is every prospect of his attaining a high class. The other candidate, Miss Young Evans, also did quite well, and showed improvement on the work of 1919.

Once more one would like to impress on all at the *Ordinary* and *Special* stages that unintelligent methods of work must result in indifferent progress. Where in the study of an author the attention is mainly divided between the notes at the end of the edition and the 'Translation,' it follows of necessity that the actual text can make little or no impression on the heart and mind of a student. But the Greek language will refuse to surrender its niceties save to those who are prepared to pay the price and grapple with the Greek text. This is the one law of progress in composition, which is, after all, the main test of knowledge of a language.

Honours. Mr. T. I. Ellis alone sat the Examination. Some weakness in General Questions was more than atoned for by the excellence of his pure Scholarship, and in the net result he obtained a good first class. It is perhaps not unworthy of record that he offered, and was awarded a high mark in, Greek Verse Composition, a special subject which had never hitherto been taken in the University of Wales. We heartily congratulate Mr. Ellis and wish him every success at Oxford, whither he proceeds in October as Scholar of his College.

Mr. E. E. Dodd, B.A., and Mr. J. W. Griffiths, B.A., have obtained the M.A. degree by Theses presented in the Greek Department. In both cases the Examiners highly commended the work done and they expressed the opinion that the Thesis of Mr. Dodd on the Philosophy of Heracleitus showed uncommon distinction, and that with a little re-shaping it would be in every way worthy of being printed

Mr. Temperley's Report.

I have pleasure in making the following report on the Intermediate Greek students in the College for the session 1919—1920 :—

Of the work they have accomplished and the spirit in which it has been done I have nothing but praise. The battle they had to fight, with one exception, was a most strenuous one, so much so that in the middle of the Second Term, when the real grind of mastering the Greek Grammar had to be faced, many of them showed a strong desire to give up the struggle, at any rate for the present session. In spite of this, all but one or two stood to their guns, with the gratifying result that thirteen out of the sixteen succeeded in passing their Examination. I can say in all sincerity that their earnest spirit, their high tone, and their courteous behaviour have converted a task into a pleasure.

LATIN.

Professor Rose.

Work in this department, as in all others, has been rendered especially heavy this session by the large numbers of students. In this connection it is gratifying to observe that a considerable number of ex-service men who if they chose might have omitted Latin altogether, voluntarily attended the Intermediate Classes and as a rule did very good work. The difficulty of handling large classes, which owing to considerations of lecture-room space available and the relatively small staff (5 in all, to 230 students), it was impracticable to subdivide, was largely met by the energetic and unselfish manner in which the assistant staff applied themselves to the task set them. It is a most pleasing feature of the session's results that a considerable proportion of the most unpromising students responded admirably to the instruction given them and made, in some cases, surprising progress.

I feel that it is somewhat invidious to mention the names of individual lecturers when all have done excellently, but perhaps the most outstanding features of the session's work were the admirable lectures in history (all grades) delivered by Miss Gordon and the great services rendered by Mr. Jenkins in preserving continuity in the department, of which he was the only old member. But every member of the non-professorial staff had some peculiar and valuable contribution to make.

On the students in general I would make much the same comment as that made in former years by Prof. Bensly. Their natural intelligence is high and their industry great ; the proportion of idlers is very small indeed. But they suffer from one great weakness, which accounts for the greater part of the failures recorded. This is insufficient preparation at school. It cannot be too often insisted upon that a matriculant in Latin should have the following minimum of knowledge : (1) Grammar ; a good understanding of the ordinary accidence and syntax of the Ciceronian period, such as will enable him, not simply to recite rules and paradigms, parrot-wise, but to apply his knowledge in composition and in translation. (2) Vocabulary ; a knowledge of a fair number of the commonest words in the language, about equivalent to the world-list published by the University, or that of the C.W.B. (3) History ; an outline knowledge, however meagre in detail, of the chief events and pivotal dates in Roman history, and, still more important, some sense of historical perspective, such as will prevent him, for instance, from imagining that the Battle of Cannae was an event within living memory in the time of Cicero. (4) Mythology ; an acquaintance with the names and relationships of the chief gods of the Greek pantheon, with their functions, and some notion of the principal legends, such as the Troy-saga. Given these requirements, the last three of which can be satisfied quite apart from any formal study of the ancient languages, further instruction can be made both easy and interesting.

A fair amount of research has been pursued in the department; I would especially mention the work undertaken by Mr. Temperley, on ancient color-words, and Mr. Pope, on the rhythms of Greek oratory. Publication is at present very difficult; I have contributed, however, a short article to the *Classical Review* on "Some Difficulties in the Letters of Cicero," and one to *Folk-lore* on Italian Mother-right, besides some notices of books in the former periodical. Other works of mine, including a book which has been submitted to the Clarendon Press, will, I hope, appear in time to be mentioned in next session's report.

In this connection I would also mention the local branch of the Classical Association, founded last autumn, which has held several meetings. Papers have been read not only by members of the staff, but by Prof. Rhys Roberts, of Leeds, and Prof. Bensly, whom we are fortunate enough still to have with us. A disappointing feature is the small amount of support received from the districts outside of Aberystwyth, especially from the school-teachers, since this society could and should form a most valuable link between their work and that of the University.

I read before the Classical Association at its Annual Conference an article on "Orientation of the Dead in Greece and Italy." This was subsequently accepted for publication by the *Classical Review*, and will appear shortly.

In conclusion I would draw attention to the cordial relations existing between this department and the others, not only in the Faculty of Arts, but also in other Faculties. It is hoped that the effect of this will shortly be seen in fruitful combinations of courses.

ENGLISH.

PROFESSOR ATKINS.

The work this session has on the whole been satisfactory, though difficulties have not been wanting, owing to the large increase in the number of students and the varying ability of the ex-service students to settle down to serious study. For the most part the work of such students has been of a most praiseworthy kind, especially when it is remembered that many of them had dropped their studies for per ods of one or more years. In almost every instance serious efforts were made to recapture the reading habit: and in many cases there was clear evidence that sound work was being done. The number of students in the department was unprecedented. Most of them entered for one or other of the June Examinations: but in cases of late entry among the ex-service students this was not possible. It is hoped that further study during the vacation may improve the position of such students and enable them to complete their respective Courses next year.

Post Graduate.—Miss Ida Lloyd, B.A., a former student in the department, who recently held a University Studentship, submitted this year a dissertation for the degree of M.A. on "The influence of the Authorised Version of the Bible on 19th Century Literature," which was approved by the Board. Mr. H. A. Davies, B.A., also did research work during the session on "The influence of Elizabethan writers on the literature of the early 19th Century"; and in spite of indifferent health he made sound progress with his task. Mr. Richard Thomas, B.A., completed the Course for the Preliminary M.A.

Honours.—The Honours Class this year consisted of seven students, one of whom was unfortunately compelled to retire through ill-health. The work of the others was distinctly good. In the University Examination, two (Mr. G. S. Griffiths and Mr. D. W. T. Jenkins) were placed in the 1st Class; one (Miss G. C. Griffith) in the 2nd Class; and three (Miss Bearn, Miss M. E. M. Jones, and Miss Sutherland) in the 3rd Class.

Pass Work.—This year for the first time the Intermediate Examination was conducted by the College, all the teachers of the department taking a share in that work. The Ordinary, Special and Honours work was examined, as before, by the University Examiners. The results at the various stages were as follows :—

	No. Entered.	*No. Withdrawn.*	*No. Passed.*
Intermediate	91	3	66
Ordinary ..	86	2	50
Special ..	39	—	25

The total number of students who thus presented themselves for examination in English was 223.

It remains to add that the pressure of work involved in this large increase in the number of students has been in some measure met by the appointment of Mr. W. D. Parry as Assistant Lecturer in English. As a former student of the College he is a welcome addition to our teaching staff ; and I should like to express my indebtedness to Miss Winstanley and also to Mr. Parry for valuable help given at all stages of the work throughout the session.

WELSH.

PROFESSOR T. GWYNN JONES.

Classes were held in all the Degree Stages. Attendance was regular, and generally speaking much devotion to work was shown. The Department is indebted to one student (Mr. D. T. Davies) for valuable assistance in cyclostyling unprinted quotations for class use. Some of the men who returned towards the end of the first term or the beginning of the second have done exceedingly well. The best work in the Ordinary and Special stages in the June Examinations was quite brilliant. The four students taking the Second Year Honours Course did particularly well, and their classes in the Sessional tests by no means indicate the standard of their attainment and the extent of their acquaintance with their subjects. In one case, competence was shown in dealing with an alternative question on a subject not specifically taught in the Course. The work done by the candidate in the Preliminary M.A. Course deserves special mention.

Mr. Griffith John Williams, M.A., has continued his researches into the history of the Glamorgan Literary Tradition, and has contributed most valuable articles to " Y Beirniad " on the subject.

Mr. D. Lloyd Jenkins, B.A., has pursued his inquiries into the origin and development of free versification in Welsh, and has brought together a mass of interesting material.

Mr. Thomas Hughes Jones, M.A., who is engaged in research preparations, has also produced some original prose work of outstanding merit, in the form of short stories descriptive of Welsh life and character.

Mr. Iorwerth Cyfeiliog Peate, a student, won the Chair Prize at the Machynlleth Eisteddfod, May, 1920, for a poem on " Trannoeth y Frwydr."

PUBLICATIONS :—

" Tudor Welshmen's English " (a Study of Shakespeare's *King Henry V.* and *The Merry Wives of Windsor*, Decker's *Patient Grisill* and Ben Jonson's Mask *For the Honour of Wales*. By T. Gwynn Jones). Cymmrodorion Society's Publications, London, 1919.

" Iwerddon " (An outline of the history of Irish Literature, with Welsh translations. By T. Gwynn Jones). Aberdare, 1919.

" Hen Ysgolion Celtaidd " (An outline of the history of Bardic Schools in Ireland and Wales. By T. Gwynn Jones). Carnarvon, 1919.

" Llenyddiaeth Gymraeg y Bedwaredd ganrif ar Bymtheg " (A handbook for students. By T. Gwynn Jones). Carnarvon, 1920.

" Dychweledigion " (A Welsh translation of Ibsen's " Gjengangere," by T. Gwynn Jones). Cardiff, 1920.

FRENCH.

PROFESSOR BARBIER.

It gives me the greatest satisfaction to be able to report that, as a result of the appointment last autumn of a second lecturer and of a French Assistant, it was possible to reorganise the work of the department and largely to increase its efficiency. The teaching of the spoken language was considerably developed as well as the study of literature, and more attention and guidance given to the more advanced students. The results were satisfactory. They would have been better still, had not too many students failed to show the unity of purpose and the continuity of effort which are essential in University studies. Their attention was too often diverted to social and other activities which may be excellent in themselves, but should not be allowed to interfere unduly with the intellectual pursuits which constitute the main object of a student's life.

Again a large number of students failed to show sufficient intellectual curiosity and alertness of mind. They were mechanical in their work, relied too much on their memory and not enough on their judgment, were content to concentrate their energy on the mere preparation for examinations and neglected general reading and culture : in consequence, their work was hurried, and remained superficial and fruitless. It is only fair to state that this was partly counterbalanced by the extraordinary keenness, intelligence and maturity of judgment of the great majority of ex-service men. It seems obvious that students generally come from school to the University too young in years and immature in mind.

The Intermediate Class was the weakest I have had for many years. The average standard was very low in October, and in spite of general goodwill, industry and honest effort, half the number of students in the class did not manage to reach in June the standard required.

The Ordinary Class was on the whole satisfactory, and some students gave excellent promise for the future.

The Special and 1st Year Honours Students did good work, but, of them as of the Second Year Honours Students, it must be said that they showed more industry than initiative and real power of independent thinking.

Twelve students pursued the Second Year Honours Course. Two were prevented by illness from taking the Examination. Of the other 10, 2 obtained a first, 7 a second, and 1 a third class.

Mr. J. H. Tamlyn was engaged since October, on the preparation of a thesis on " La langue poetique de Theophile Gautier," which will be submitted eventually to the University for the Degree of M.A. by research. The considerable amount of work already done shows evidence of ability and intelligence. Eight other past students did postgraduate and research work externally, under the direction of members of the staff.

Four past students held this session posts of English Assistants in " lycees " or " Ecoles normales " in France, under the Convention between the Board of Education and the French Ministry of Public Instruction.

I take this opportunity again to emphasize the fact that a long stay abroad is essential, at present, for any man or woman who wishes to specialize in modern languages. In my opinion the best way to bring credit to the College would be to make it possible for some at least of our students to study for a full session in a French University *before* they take their degree in Wales.

May I express the hope that the College will seriously consider, in the nearest future, the possibility of offering Scholarships or other facilities to encourage undergraduate students of French to go abroad. Several other British Universities have already taken steps in this direction, with excellent results.

Last October, the University of London conferred upon Mr. L. F. Maingard the degree of D. Litt. for his thesis on " L'exotisme des Mascareignes dans la litterature francaise de Bernardin de Saint Pierre à Leconte de Lisle." Mr. Maingard has since produced the following studies :—

1. " A Source of Leconte de Lisle's Cunacepa " (The French Quarterly, June, 1920).
2. " Etude critique sur un groupe de poèmes de Leconte de Lisle."
3. " Quelques habitudes de composition de Leconte de Lisle."

The last two have not actually appeared in print, but have been accepted for publication.

The head of the department has prepared an edition of Lamartine's poems, which will be published in the autumn by the Manchester University Press.

I beg to express to Mr. A. B. Thomas, Mr. L. F. Maingard, and Mlle. Trux, my hearty thanks for their valuable services in the department during the session.

GERMAN.

Miss Brebner.

The students for the most part worked well throughout the session.

The four Honours candidates (in their first year) showed interest in their subject : two of them, Miss Saer and Miss Owen, have considerable ability, but are weak in composition.

The Ordinary Class was on the whole very satisfactory.

The Intermediate students worked with a will, were regular in attendance and made satisfactory progress. Only one, however, Mr. O. K. Schram, was outstandingly good throughout, although I was impressed also with the steady carefulness of Mr. D. Morris's work.

An exceptionally large number of students wished to take Elementary German this year, but it was impossible to find hours to suit them all, and many of them could not spare the necessary time for mastering a new language in the midst of their regular work. Upwards of thirty students remained to the end. They made good progress under the circumstances.

Throughout the Department the translation from English into German was weak, but the free composition, which I introduced more than usual, gave surprisingly good results.

Miss Rees gave me invaluable assistance with the advanced work. Owing to her serious illness her place was taken during the last term by Miss Simmins, who adapted herself to the circumstances with much ability to the great satisfaction of all concerned.

COLONIAL HISTORY.

Professor Stanley Roberts.

In the Special Class there were four members, of whom two satisfied the examiners. The standard of work was not high.

The Honours Class consisted of seven pupils, of whom Mr. D. J. Davis (Tregaron) secured First Class Honours, and, earlier in the session, won a History Scholarship at Jesus College, Oxford. Miss Lewis and Miss Watkins were awarded a Second Class, and four were placed in the Third. The work on the whole was satisfactory. It is intended to introduce the study of International Law into the Honours Course, with the object of helping students to understand problems of International relationships. The Law Department proposes to institute a course of study in the subject, and Modern History students will avail themselves of this advantage. It is time that a fuller co-operation should prevail between allied departments of study. Already Dr. E. A. Lewis has kindly undertaken to hold a combined class of History and Economic students for the study of Economic History.

HISTORY.

PROFESSOR EDWARDS.

During the session, the Intermediate History Class was 165, of whom 59 belonged to the discharged soldiers' Training Department. The Sessional Examination was taken by 106 students, of whom 81 satisfied the Examiners. Amongst them was a large number of very promising students, and, with one exception, all these had been on military service. The work of the women members of the class was not up to the usual standard. It is proposed that in future a standard historical work will be set, on which compulsory questions will be asked in order to secure thoroughness of reading and sound mental training in the subject.

Eight members of the class succeeded in passing the "Further Test" Examination.

The Ordinary Class consisted of 139 members, of whom 101 sat the University Examination and 81 were successful. The work done was very good, and several pupils revealed a distinct promise. The ex-service men devoted themselves to their study with refreshing vigour and zest.

The Special Class was engaged in the study of nineteenth century Europe,—a new course conducted by Mr. Sydney Herbert. The attendance averaged 38, while 21 pupils sat the Special Examination and 17 satisfied the Examiners. The standard of work attained was satisfactory.

The Honours Class (7 members) was distinctly good. Mr. W. H. Waters was awarded a First Class, and the other six members were placed in the Second Class. The great majority of them had been on military service, and the manner in which they devoted themselves to their class work was very laudable.

To Professor Stanley Roberts, who took the Intermediate Class and held revision classes in European History, and to Mr. Sydney Herbert, who took the whole charge of the Special Class, I offer the most grateful thanks for their generous help and excellent work. The department is increasing at such a rate that additional assistance must be soon secured if the history work is to be efficiently performed in the College.

PHILOSOPHY.

PROFESSOR JENKYN JONES.

The work and the results in the Department of Philosophy in session 1919—1920 were quite satisfactory on the whole. The subject was taken at all stages, and at the higher stages the work was particularly good. Some of the most earnest and successful students were ex-service men.

Post Graduate Students.—Daniel Davies, B.A., who held a University Studentship, continued his study of the Kantian Philosophy, and completed his M.A. dissertation on Kant's conception of the Self. He was awarded the M.A. degree, and also a University Fellowship. The Examiners reported very favourably on his work, which showed undoubted powers of criticism and of lucid exposition. His success was particularly gratifying because, besides having been a devoted student for many sessions, he was during part of the war period assistant in the department, doing the work with much success. Robert Richards, B.A., a former student, and a Fellow of the University, has been continuing the studies in theism which he commenced last session in this College at Lincoln College, Oxford. His tutor has sent me a very favourable account of his work. An able former student, Rev. D. Richards, M.A., was awarded the prize of £20 at the National Eisteddfod of this year held at Barry for the best essay on "Immortality in the light of the phenomena and theories of modern spiritism." The adjudicators were impressed by the philosophic knowledge and ability shown by the essay.

Honours Class.—Of the six students who pursued the honours course, three took the University Examination, viz. :—Miss Valmai B. Evans, B.A., who obtained first class, and two ex-service students who obtained second class. All three deserve special mention for the ability and steadfastness they displayed. M. Vanlitch, who is tutor to the Serbian students at the College, attended some of the Honours Classes, and by his acute comments and criticisms contributed much to their efficiency. I regretted that D. R. Jones, an earnest student of philosophy, was unable through illness to sit the University Examination.

Special Class.—This class, consisting mainly of ex-service students, was particularly alert and intelligent. In several cases the quality of the work reached an honours standard. Owing to accidental reasons three students who had worked satisfactorily were unsuccessful in the University Examination. E. B. George, Emrys Evans, and T. W. Jenkins did exceptionally well and showed a special aptitude for philosophy. Miss Susie D. Maxwell, the only lady member of the class, deserves congratulation on her success and on her tenacious regard for a subject which so few women students find attractive at the higher stages.

Ordinary Class.—This class was much larger than in recent years. Those students who intended to continue their study of philosophy beyond this stage worked regularly and appeared to be really interested But there were many who did not bring to the study of the subject the concentration and devotion which real success demands. It was with difficulty that they could be induced to read the text-books with patience and intelligence. The following students acquitted themselves with much credit :—Baden Hobby, Ernest Heber Jenkins, Edward Goronwy Owen, T. C. H. Parry and Vladeta D. Vukitchevitch.

Intermediate Class.—This class comprised over a hundred students, and its members differed considerably from one another in age, general culture and powers. The part of the course which made the most successful appeal to the class, and in which the best results were reached was Plato's Republic (i—iv). Lectures were regularly given on this subject for two terms by Prof. Zimmern as well as by myself, and I desire to acknowledge my deep indebtedness to him for his valuable service in presenting the social and intellectual background necessary for its proper understanding. I am firmly convinced that the Republic (i—iv) is a most effective instrument of mental awakening and culture even at the intermediate stage. The University Examination corresponding to this stage was this year conducted by the College. It showed that the *Republic* had been studied with real interest and success. The results in elementary Logic and Psychology were satisfactory on the whole, although far more variable.

I have much pleasure in acknowledging the valuable services of Mr. L. A. Reid, who was appointed Assistant Lecturer in Philosophy at the commencement of the session. He showed great readiness to co-operate in every effort to promote the efficiency of the Department.

The Philosophical Society held several successful meetings during the session, notably those addressed by Mr. Reid and Mr. Vanlitch. Prof. Rose gave an admirable lecture on Parmenides to a joint meeting of the Philosophical and Classical Societies.

In conclusion, I have to thank J. E. Thomas, Esq., Harrow-on-the-Hill, a great grandson of John Thomas, Cwmsidan, Llansadwrn, for a gift to the Library of a copy of Dr. Richard Price's work on Ethics. Mr. Thomas was fortunate in securing a rare and valuable copy of this work, and he was equally generous in parting with it in order to enrich the philosophical section of the Library.

ECONOMICS AND POLITICAL SCIENCE.

PROFESSOR E. A. LEWIS.

The number of students attending the various courses in the department during the sessions was :—

Ordinary	109
Special Economics	26
Honours, 1st year	4
,, 2nd year	3
Agricultural Economics	20
,, ,, Final	1
Postgraduate Students	1

The *Ordinary* Class was an unusually large one, and the general quality of the work done was distinctly good. In addition to the ordinary lectures, special seminar classes for the discussion of problems arising out of the lectures were held every week by Mr. J. M. Rees. More than two-thirds of the class did very creditably in the College and University Examinations. The ex-service students as a whole made excellent progress, notably L. S. Higgins, D. W. Morgan, C. W. Smith, and B. B. Thomas. Of the Ordinary students Miss Jephcott, A. V. Peers and Iorwerth Peate deserve special mention.

The *Special* Class was an uneven one, and below the standard of pre-war years. Some of the members took a keen and intelligent interest in the sections of the course dealing with current financial and labour problems, and there were a few very good students in Economic History.

Honours and Preliminary M. A.—Four pursued the First Year Course and three the Second Year Course. The first year candidates did promising work in the Special Examination. Of the second year candidates one was prevented from taking his examination by a domestic bereavement, the two remaining candidates did excellent work. W. F. O. Price, an ex-service student, secured a distinctly good first class, and T. Hughes Griffiths acquired first-class standard on his papers in the Preliminary M.A. Course.

Postgraduate Work.—Tudor Williams continued his researches on the Welsh agrarian problem during the Tudor period, and will present his dissertation next year. P. S. Thomas was awarded the M.A. degree for a very sound piece of work on Trade Unionism in South Wales, with special reference to the non-unionist problem. He is to be congratulated on the distinctly high order of his dissertation

Agricultural Economics.—The *One-Year Applied Science Course* in Agricultural Economics was given for the first time during the session. At the beginning of the session twenty students—mostly ex-service men—took the course, but owing to a change in the University regulation during the session, five students selected alternative courses. The remainder worked very consistently, and taking into consideration the limitations of our Library equipment in agricultural matters, the standard of their work in the June Examinations was highly satisfactory. One candidate completed the *Two Years Final Course* in the subject, and four completed the *Subsidiary Course* in accordance with the old regulations.

Owing to the abnormal increase in the number of students, and the variety of courses which had to be given, the work falling upon the department was considerable. The demands made on the teaching staff is to some extent indicated by the fact that twenty-one papers were set to meet the requirements of the various groups of candidates in the June Examinations. It is quite clear that no effective steps can be taken to organise and develop economic and social studies in the College on lines that need immediate attention until the Department secures more teaching assistance. Under present circumstances it is quite impossible

to elaborate and extend the work of the department on the agricultural, social, and research sides. In the meantime, the work must be organised mainly to meet the requirements of the ordinary degree students, though there is a considerable demand for more specialised courses of study from students desiring to take up social work of various types. It will not, I think, be possible to set up full and complete courses in Welfare Training on the lines now projected in colleges situated in or near some of our large industrial centres, which, of course, present adequate facilities for training on the practical side. Our present general courses, however, are organised so as to cover the theoretical and historical background considered essential for such welfare workers. During the present session, a special course of lectures were given to meet the requirements of Rural Organisers and Teachers in Rural Continuation Schools. In the future, it is anticipated that a large number of those intending to teach in country districts will attend a general course on the History and Economics of the Rural Problem.

In conclusion, I desire to express my indebtedness to (1) Mr. J. M. Rees for invaluable help in various ways throughout the session, (2) to Professor Zimmern and Mr. Sydney Herbert for their lectures and classes on Politics and Political Theory, and (3) to Mr. William King for five lectures on State Interference during the Easter Term.

During the session Mr. J. M. Rees has prepared and published the following articles on current matters of economic interest :—

(1) Analysis of Coal Commission Report.—*Cambrian Daily Leader*, July 21st, 1919.

(2) Social Messages in the New Order.—*Cambrian Daily Leader*, November 21st, 1919.

(3) The Railway Strike—An Economic Analysis.—*Cambrian News*, November 7th, 1919.

(4) Joint Development of Industry by Capital and Labour.—Published *Unity*, No. 10, Vol. I., London, November, 1919.

(5) Memorandum on Technical Education in England and Wales.—Published Durban Technical College, South Africa, December 1919.

(6) Economic Ideals, March, 1920.—*Radiograph*, Vol. I., No. 3.

He has also compiled a bibliography of the Industrial Revolution in Wales, and has completed a monograph on " The Effects of War on Iron, Steel and Tinplate Industries of South Wales " for the Carnegie Endowment of International Peace Division of Economics and History.

PALEOGRAPHY AND DIPLOMATICS.

PROFESSOR E. A. LEWIS.

Classes were held during the Michaelmas Term, and during the first half of the Lent Term, when the majority of the members left to carry on their investigations in the British Museum Library, and the Public Record Office, London.

Accommodation difficulties peculiar to the session made it necessary for me to forego my claims to the special rooms allocated to me by the Council some years ago, for the purpose of giving instruction in Paleography and Sources. The classes are still held as usual in the Science Library.

I hope the Council will soon see its way clear to provide suitable rooms for this purpose. The importance of adequate instruction in Paleography and Sources, in view of the impending developments of Welsh Historical and Literary Research under the auspices of the Celtic Studies Board, cannot be over-emphasised. In fact, the time has perhaps arrived when the University of Wales itself should take direct interest in the matter.

During the session Mr. Hubert Hall, of the Public Record Office,

honoured the College with a suggestive and interesting lecture on National Archives. The occasion of the lecture gave us an opportunity in Aberystwyth of gratefully acknowledging the great assistance always so readily and willingly given by Mr. Hall to members of our Paleography class who visit the Record Office from time to time.

PURE MATHEMATICS.

PROFESSOR W. H. YOUNG.

In the department of Pure Mathematics, the work done during the Session 1919—20 was satisfactory, in spite of the difficulties which naturally attended it, for the staff was new and the students, to a large extent, men who had been recently in Government Service.

Five students attended the Honours Courses. Two old-service students secured Honours, these being the only candidates from Aberystwyth: Mr. W. T. Davies was placed in the 2nd and Mr. Maine in the 3rd class. Both men deserve great credit for the steady progress they made during the year. Mr. Davies was more than usually handicapped by the time that had elapsed since he was last at the College, but none the less he did very well in the most advanced part of the examination. As Mr. Maine had been excused the Special Examination under a rule drawn up to suit old-service students, the fact that he got 3rd Class Honours is also a source of gratification.

In the Special Examination, no fewer than 13 of those presented passed. The best work was done by B. A. Edwards, Miss Gladys Bowen and D. R. Williams, the work of the first-named being excellent, that of Miss Bowen consistently good. All three should have no difficulty in gaining Honours in Pure Mathematics.

Of the 43 candidates who registered for the Ordinary Course at the beginning of the Session, 25 presented themselves at the examination, and of these, 19 passed. Professor Johnston reports that the work of W. J. James, Richard Morgan, William Jones, Thomas Lewis, deserves special praise. Of the six students who failed, in the examination, three were allowed a pass for Intermediate.

At the Intermediate stage, 126 candidates registered at the beginning of the Session, 23 withdrew during the Session and 106 took the examination. Of these, 78 passed. The work of P. J. Corradine deserves special commendation.

No work of the nature of Research was undertaken by any of the students. Professor Johnston contributed a note to the Proceedings of the Royal Society, and several papers of Dr. Young's appeared in the London Mathematical Society s Proceedings.

During the Session, Dr. Young paid a visit to Professor Whittaker's Mathematical Laboratory at Edinburgh, and took the opportunity to consult with Professor Macdonald, of Aberdeen, on certain questions connected with the work of the Department. Besides an account of this visit, Dr. Young drew up a report on the needs of the Department for presentation to the Council.

APPLIED MATHEMATICS.

PROFESSOR SCHOTT.

The number of students in the department, apart from withdrawals, has been 38, somewhat greater than pre-war numbers, with a considerable proportion of ex-service men. The number sitting University Examinations—Ordinary and Special—was 18, including one former student, and all passed. The work done was satisfactory, especially on the part of the great majority of the ex-service students, some of whom made very good progress in spite of the difficulties under which thay obviously laboured. The Honours Class of three students did good work. The

two ex-service students in this class, however, were too insufficiently prepared to cope with the full course and were advised to take another year, but they made good progress. Mr. H. W. Unthank, B.A., has given me very valuable assistance with the Intermediate, Special and Honours work, and I hope that next session he will prove still more useful, when more of his time will be available for the department, especially in view of the increase in numbers of the Ordinary and Special Classes, which is to be expected.

The following research work has been completed during the past session :—

The Scattering of X and Y Rays by Rings of Electrons, by G. A. Schott, B.A., D.Sc., Proceedings of the Royal Society, A., Vol. 96, 1920, pp. 395—423.

Physical Theory and how it may best be taught. Article for the forthcoming Teachers' Encyclopaedia (Sir I. Pitman & Sons), by G. A. Schott.

PHYSICS.

PROFESSOR GWILYM OWEN.

Considerable changes in personel have taken place in this Department during the present session. In December, 1919, Professor D. Morgan Lewis resigned the Chair which he had held for 28 years, his successor being Professor Gwilym Owen. In January, Mr. H. H. Paine, Lecturer in Physics, left to take up his duties as Professor of Physics at University College, Johannesburg, to be followed in June by Mr. G. T. R. Evans, who was appointed Chief Assistant to Professor Paine. In January Messrs. W. Mandell and L. E. Sulston were appointed Assistant Lecturers and Demonstrators.

The work in the Laboratory was rendered somewhat difficult by insufficient accommodation and equipment for the large number of students in the Department. Steps are being taken to remedy this by next Session. The following table gives the number of students attending the various classes :—

Intermediate	148
Acoustics Students	5
Final, 1st year	38
,, 2nd year	32

CHEMISTRY.

PROFESSOR MOUAT JONES.

The number of students working in the Department throughout the Session was approximately 270. The total accommodation available provides for about 140. The conditions under which work was carried on were therefore unsatisfactory. The beginning of the session, moreover, found the department quite unprepared to provide the necessary chemicals and apparatus required for so large a number. This deficiency was in great part remedied by half session, a special grant of £1,000 being used for this purpose.

In the first month of the session the extremely difficult task of organising the work of the department fell upon Dr. Campbell James and Mr. Bury. When I took over charge of the department at the beginning of November matters were running as smoothly as the very adverse conditions made possible. The successful manner in which the initial difficulties were surmounted can probably not be adequately appreciated by anyone outside the department. Mr. J. B. Whitworth, B.Sc., had been already appointed Demonstrator and Messrs. Eric Walker, B.Sc., and Talfryn James, B.Sc., gave part of their time to demonstrating during the first term. Mr. L. J. Hudleston, M.C., B.Sc., A.I.C., and Mr. D. Emrys Williams, B.Sc., joined the department as

Lecturer and Assistant Lecturer after Christmas, the former, in addition to his lecturing duties, taking charge of the practical work of the Intermediate Class. Even with this additional teaching staff it was far from possible to give that individual attention to students which is necessary.

In January, Mr. Gregory was appointed Lecture Assistant.

A special course of lectures in Organic Chemistry for medical students proceeding to London and elsewhere was given by Mr. Emrys Williams, and a special laboratory course for the same was given by Mr. Hudleston in June after the Intermediate Examinations.

A Chemical Club for the reading and discussion of papers by members of the staff and advanced students was started and held meetings weekly during the first two terms. These proved of much value in securing an interest in the subject outside the ordinary examination course.

The work of the students of all grades has on the whole been quite satisfactory, particularly when the very adverse conditions of work are considered. There are some, however, who would be better employed at some other subject rather than in occupying valuable space in a badly overcrowded department.

In the Honours grade out of six candidates presented for examination three obtained first classes, one a second and two thirds.

The degree of M.Sc. in recognition of Research on "The Reduction of Glucose," carried out in this department in the previous session, has been conferred on Mr. V. H. Williams, B.Sc.; and a Fellowship of the University of Wales has been awarded to Mr. William Thomas, M.Sc., an old student of the department.

Research work has been carried on during the session by myself and by Mr. Whitworth, B.Sc., and Mr. Llewelyn Williams with me: by Dr. Campbell James with Mr. Talfryn James, B.Sc., Mr. Emrys Williams, B.Sc., and (in vacations) with Miss M. K. Turner: by Mr. Hudleston and by Mr. Bury.

The following paper has been published:—

"The Molecular Refractivity of Halogen Cinnamic Acids"
by T. Campbell James and Eric Walker. (*Journal of the Chemical Society*, 1919).

The results of work on "The Dearsenification of Sulphuric Acid" done by Mr. Llewelyn Williams and myself at the request of the National Sulphuric Acid Association have been communicated to the Association.

The following papers are in the press:—

"The action of animes on trinitrophenyl nitranine,"
by T. Campbell James, J. I. M. Jones, and R. I. Lewis.

"An investigation of the various forms of the Picrylamines,"
by T. Campbell James and Talfryn James.

Lack of suitable accommodation and the heavy demands on the time of the teaching staff makes research work a matter of great difficulty. Private laboratories for the staff for this purpose are badly needed.

The number of students in the various grades with examination results are given below:—

Grade.	No. of students registered during Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate	158	6	133	94
Final, 1st year	65	3	..	..
,, 2nd year.. ..	43	1	Inorganic 32	24
			Organic 37	31
Honours	12	4	6	6
	278	14	208	155

BOTANY.

PROFESSOR LLOYD WILLIAMS.

The increase in the number of students in the department continued this session again, so that the total number taking Intermediate and Final Courses more than trebled the pre-war number. In addition, a class of discharged soldiers was taken for two hours each week by the Lecturer, Mr. S. G. Jones. Great difficulty was experienced in securing apparatus, especially microscopes, and many of the instruments ordered last October have not been supplied yet. The great majority of the students worked with enthusiasm, and I wish particularly to bear testimony to the keen interest shown by all but a very few of the ex-service men, and to their remarkable success in the examinations.

Miss Gertrude Walters took the Honours Examination and secured a brilliant First Class: her thesis on "The Flora of the Lead-poisoned Valleys" of the District was highly praised by the Board of Examiners. Miss Fry completes the third year of her Fellowship. The research she started has now become specialized into an investigation into some of the biological phenomena presented by the life-history of Lichens, and they promise to yield some very interesting results. Both Miss Walters and Miss Fry will join the staff of the department next session.

Owing to the change in the method of examining the Intermediate students we have been able to render the course more elastic and more interesting, with an increase of benefit to the students and of pleasure to the teachers.

Dr. Burtt has worked in the department through the session. He was given a grant by the Committee of Scientific Research to assist me in the completion of my investigation into the life history of Halidrys. My work on "The Laminariaceae" is approaching completion. A summary of the work will be given at the Cardiff Meeting of the British Association.

Once again it gives me great pleasure to acknowledge the efficient and whole-hearted assistance given me by Mrs. Campbell James and Mr. S. G. Jones, and particularly the excellence of their teaching methods.

GEOLOGY.

PROFESSOR W. J. PUGH.

Some difficulty was experienced at the beginning of the session owing to the late and irregular arrival of students, consequent upon the railway strike and demobilisation.

The highest number of students were registered during the session since the Department was inaugurated. This fact, coupled with inadequate lecture-room and laboratory space has made the work of the department, this session, particularly arduous and trying.

At the Intermediate stage 90 students were registered during the session. Some of these were students taking courses in Agriculture and courses for the Geographical Diploma, and consequently did not present themselves at the University Examinations. Owing to the limited laboratory accommodation and time table difficulties, the demonstration work had to be triplicated and this made the work at this stage extremely heavy Dr. Stanley Smith lectured to this class and conducted at frequent intervals, day excursions to localities of geological interest. I arranged the practical work throughout the session, but Dr. Smith, Mr. Challinor and myself all shared in the actual laboratory work. At the University Examinations 71 attended and 48 passed. On the whole the work of the class was very good, and in several cases students attained a high degree of merit.

Mr. W. B. Hughes took the Applied Science Course and passed at the University Examinations with credit. In addition to my lectures, Dr. Smith gave a course of lectures for this student in Economic Geology, which was also attended by several other students taking courses in the Department.

At the First Year Final stage 14 students registered, and with one or two exceptions the standard of work was very good.

At the Second Year Final stage 13 students registered at the beginning of the session, but I regret to record that Miss Rebecca Griffiths died with tragic suddenness at Newtown during the second term. Of the 12 who sat the University Examinations, 11 passed and the standard attained by the class as a whole was extremely encouraging. In the examinations the work of Mr. R M. Jehu, Miss Margaret Wood and Miss Constance Edwards reached a high standard.

The attendance of Final students at lectures and demonstrations was very high.

I gave courses of lectures during the session on Physical Geology and British Stratigraphy to students taking the Final and Applied Science Courses, and arranged the corresponding laboratory work. Dr. Smith and Mr. Challinor were responsible for the teaching of Palaeontology and Petrology respectively.

Miss E. Gwladys Davies attended my Honours' Lectures in Geomorphology during the first term, but withdrew from the department after Christmas.

During the Easter vacation, I conducted a long excursion for the Final classes. Thirteen students attended, and I have to record my thanks to Mr. Challinor for his able assistance in the field. The party made its headquarters at Machynlleth, and excursions were conducted to the Barmouth, Cader-Idris and Dinas Mawddwy areas. The excursion was highly successful and work was possible every day.

Certain salient facts have made themselves felt during the session. With the present number of students in the department, the present lecture room and laboratory accommodation is totally inadequate. More space is required urgently and more equipment in the way of microscopes, etc, otherwise the time and attention cannot possibly be devoted to students, which they are entitled to expect. The collections in the laboratory are increasing and are suffering from the fact that lack of space prevents their proper arrangement and consequent utility to the student.

Mr. J. Challinor joined the department as Assistant Lecturer and Demonstrator during the first term and, in addition to giving valuable assistance in the demonstration work at all stages, has been responsible for the Petrological teaching.

I must express my indebtedness to both Dr. Smith and Mr. Challinor for the extremely valuable help they have both given me throughout the session.

In his leisure time Dr. Stanley Smith has completed his memoir on the lead-mining district of the Tyne area of Northumberland, and it is now in course of preparation for publication. He has also completed a paper on Australian corals and continued his researches on the Early Palaeozoic corals.

I have continued my research work in making a detailed geological survey of the slate quarrying area between Corris and Dinas Mawddwy, which was interrupted by my service in the Army.

ZOOLOGY.

MR. LAURIE.

The number of students in the Department during the Session has shown a further increase. There have been seventy-one regular students distributed among the various courses as follows :—Intermediate 45, Applied 6, Entomology 10, First Year Final 5, Second Year Final 5. The short course of demonstrations of the anatomy of a vertebrate animal for Fourth Year Training College students studying Hygiene was given again this year, and was attended by 30 students.

Of the Intermediate students 28 sat for the College Examination in June, 1920, and of these 20 passed. Six students sat the University Final Examination and all passed. Six sat the University Examination in Applied Science, of whom 5 passed.

Dr. J. Travis Jenkins brought the Fisheries Investigation steamer, the "James Fletcher," to Aberystwyth in the Summer Term for a demonstration visit. A party of students was taken for a trip, and the examination of the various instruments constituted an important addition to the laboratory work of the Session.

During the Easter vacation I took five students for a few days to Port Erin to work at the Marine Biological Laboratory. Such a visit I look upon as of very high importance ; it not only enables the student to see things from a new angle but also brings him into contact with students and staff of the Zoology Departments of other Universities.

Miss E. M. L. Hendriks held the Bigland Scholarship for the first term of the Session, and commenced work as Fisheries Naturalist, but resigned upon her appointment to the Lectureship in Geology in the Queen's University of Belfast. Miss Horsman has held the Scholarship for the following two terms and been appointed Fisheries Naturalist.

The Ministry of Agriculture and Fisheries secured an increase of the Fisheries Grant to £250 for the Session 1919—1920, partly owing to which, and also to the generosity of Mr. Samuel Vestey, it has been possible to acquire for purposes of scientific investigation a 37 foot motor boat. This boat is the former "John Fell," built some years ago for the Lancashire and Western Sea Fisheries Committee.

I would like to express to the Department of Scientific and Industrial Research my appreciation of the aid given to research carried on in my Department by their grants made to Mr. T. A. Stephenson and Miss Mabyn Thompson.

Mr. Stephenson has been awarded the M.Sc. Degree for some of his published work on the Actiniaria. Next Session he will discontinue his part-time teaching work, having been promoted to be a full-time independent research worker under a salary from the Department of Scientific and Industrial Research. I take this opportunity of putting on record my appreciation of the conscientious work he has done for the Department while I have been associated with it, and welcome his continued association with the Department in his new capacity.

Mr. S. G. Rudler has given most substantial help to the Department by commencing the cataloguing of the books and pamphlets, which will render the material in the Library readily available for reference. I appreciate this clearly important work very highly, and look forward to its continuance next Session.

Other benefactions to the Department during the Session include a donation of £50 by Mr. Samuel Vestey, £5 by Mr. Edward Chadwick, books presented by Mr. Rudler and by Dr. Travis Jenkins, fifty papers on Mollusca presented by Mr. R. Bullen Newton of the British Museum, and specimens by Professor S. J. Hickson.

The publications of the Session include :—

A. T. Stephenson, On the Classification of Actiniaria. Part I., Forms with Acontia and forms with a Mesoglecal Sphincter. Quart. Journ. Micr. Sci. (N.S.) vol. lxiv., pp. 425—574, Pl. 22.

Researches in progress include a report on Anomura collected at the Seychelles Islands, by R. D. Laurie ; an investigation of the fresh water invertebrate fauna of the lead-polluted rivers of the Aberystwyth neighbourhood, by Miss K. E. Carpenter ; an investigation of soil fauna, by Miss Mabyn Thompson.

With the assistance of Miss Horsman and Miss Carpenter I took the Zoology portion of the Summer School of Biological Science for Lecturers in Training Colleges held this year at Aberystwyth under the Board of Education. Lecturers attended from most of the Training Colleges in England and Wales, and I anticipate that useful results will follow from the work of the School.

Miss Constance Edwards was appointed Student Assistant for the Session, and I thank her and also Mr. J. R. W. Jenkins for helpful assistance rendered.

I reported last Session that owing to the increase in the number of the students and of the staff the accommodation was entirely inadequate for the proper carrying out of the duties of the Department. During the present Session I have had to borrow the Botany Laboratory for certain practical classes and the Geology Laboratory for others. The department has no Lecture Theatre. I have had the use of a room in the Agricultural Department for research purposes, which will not however be available next Session. One research worker has occupied the small diagram room behind the Education Lecture Theatre, which is ill lighted and has no water supply. Mr. Stephenson has had to do his research at his lodgings. I have myself no private room. Next Session there will be an additional full-time Assistant Lecturer who will be expected to carry out research, but for whom there is no accommodation. Also there will be two honours students requiring room for research, for one of whom the Ministry of Agriculture and Fisheries is finding £250, and for neither of them is there any accommodation. It was stated that the New Zoology Buildings would be available for use in October of the present year. I now hear that some difficulty has arisen and that there is a suggestion that the building should be discontinued. I have no hesitation in affirming that the present accommodation is a disgrace to the College and that the work of the department must be very gravely affected until adequate accommodation is forthcoming. I have obtained £1,100 for the department for the Session 1920—1921 from sources outside the College. I would like to see this sum considerably increased in the session following, but feel that it is most likely that it may be cut down unless further reasonable accommodation is granted to the Department.

GEOGRAPHY AND ANTHROPOLOGY.

PROFESSOR FLEURE.

This year has seen the first batch of students entering for University Examinations, and we have also had a good number taking the whole or part of the post-graduate Diploma Course.

The numbers in the Department, apart from the class for teachers in training have been as follows :—

2nd Year Final	7
1st Year Final	18
Ordinary	26
Further Test	1
Special	1
Diploma	4

Of the 2nd Year Final all were successful, together with 22 at the Ordinary Stage, and 3 gained the Diploma.

The quality of the work in the Ordinary Class was distinctly good, and special mention may be made of (alphabetical order) L. S. Higgins, C. E. Jones, Miss P. M. Lewis, E. E. Price, J. P. Thomas, D. T. Williams. The First Year Final Class were not under examination, but Miss G. Bowen, and Miss A. M. Jones did very good work throughout the year. The good quality of the work of the vast majority of ex-service men, in spite of great difficulties in special cases, is an outstanding feature of the session. They showed great thoughtfulness even if, as might be expected, their knowledge of detail was not always as full as it might be.

The Second Year Final and Special Class was weaker but quite reasonably good.

Of the Diploma students one can speak very highly. The sustained quality of the work of E. E. Gomersall and Miss S. Harris was specially noticeable. The presence of senior people in the Department's classes is a welcome help to teachers and to the younger students, and I am glad to anticipate a similar influx of diploma students next October. The Diploma has been awarded to E. J. Saunders, B.Sc., and J. L. Roderick, B.A., students of the previous session, who have now completed the essays required.

The classes in geography for teachers-in-training under the Education Department have been continued and, though the generality of the students was below the standard of previous years, Miss D. M. Green Miss H. M. Thompson did excellent work. Misses M. G. Williams and P. Watkins also voluntarily attended this class, and worked creditably. Miss A. C. M. Lewis attended voluntarily several of the degree classes, and showed a marked aptitude for the subject.

A large summer school was held in 1919, and the entries for 1920 Summer School are overwhelming.

Thanks to a grant from the proceeds of last year's Summer School and to Mr. Whitehouse's enterprise the equipment of the Department has been markedly improved. Something over £100 has been spent on non-recurrent expenses, but before the department is reasonably supplied that figure will need to be multiplied by ten.

Mr. S. G. Rudler continued his work for the Anthropological Section of the Library during the Autumn term, cross-indexing the books and catalogues of the Rudler collection and the general books of the Department, particularly those on Numismatics. Our gratitude to Mr. Rudler for his fine work is still further enhanced by his donations of portfolios of maps, views and printed matter relating to London. He has made this donation much more useful by his arrangement and classification of all the items, and he has given us a number of volumes and pamphlets on London.

The Department is deeply grateful to :—

Mr. E. J. Jenkins,	for a number of maps.
Mr. J. B. Willans,	for the continuance of his long and valuable series of gifts of views, guides, and monographs of European Cities, etc.
Miss K. E. Carpenter,	for maps.
Mr. F. S. Wright,	for a number of views and guides.
Mr. E. E. Gomersall,	for maps.
Mr. S. G. Rudler,	for guides, pamphlets, city plans.
Prof. G. A. J. Cole, F.R.S.	for lantern slides of the Alpine Region.
Col. de Guerin,	for lantern slides of Archæological interest.
Miss Poundley (of Kerry, Mont.)	for a large collection of 25in. maps.
Mr. H. W. Howes,	for a valuable 18th century plan of the City of Norwich (in frame).

The work of the Geographical Association is continuing prosperously, and the Magazine is now issued from Aberystwyth to the 3,500 members of the Association the world over. The increase of members outside the British Isles has been an outstanding feature of the year. Miss Fleming has maintained her work in this sphere, and has sent out over a thousand letters of help and advice to teachers of Geography. Her voluntary assistance is a source of strength to the Research side of the Department, and she is giving great help with the Anthropological Survey still in progress. A branch of the Association for West Wales has been founded this session and is centred at Aberystwyth. This session has also seen the fruition of efforts made by the Association for the establishment of Honours Schools of Geography in several more British Universities.

Miss B. E. Dobbs has given valuable help in colouring the model of Wales made before the war by Mr. Whitehouse and a number of students. When this unique object attains its final form, it will be a beautiful as well as a proud possession of the Department. A highly favourable review of the work appeared recently above the signature of Prof. W. M. Davis in the American " Geographic Review."

Mr. Whitehouse has organised, with the co-operation of Colonel Sir C. F. Close, a successful experiment in the production and distribution of special Ordnance Maps for the study of land forms. The experiment was described in the " Geographical Teacher," Spring and Summer, 1920, and many institutions purchased the special maps.

A group of men students has given valuable help under the leadership of Mr. E. E. Price and Mr. T. Warman towards the arrangement of the department's books and maps. As usual a number of addresses have been given by Miss Fleming, Mr. Whitehouse and myself to further the aims of the Department and of the Geographical Association. The places visited include London, Oxford, Newcastle, Derby, Rotherham, Birmingham, Malvern, Hereford, Leominster, Ross, Pontypool, Tredegar, Lampeter, Machynlleth, Bangor, Holyhead, Wrexham. Mr. Whitehouse has also given long series of army lectures in Flanders and around Cambridge and Salisbury as centres.

Prof. Sir W. M. Ramsay, F.B.A., visited Aberystwyth and gave us a lecture on " The Axial Road to Asia."

The publications for this year include :—

W. E. Whitehouse :	A Critical Analysis of a Geographical Examination.—Scots. Geog. Mag., 1920.
Miss R. M. Fleming :	The New Geography.—Times Educational Supplement, 1920.

and a number of articles in the organ of the Association above mentioned.

Two rather long articles are at the present moment in course of publication.

A pamphlet guide to local studies of pre-historic antiquity in the British Isles have been widely circulated, and a classification of rude stone monuments has been worked out in co-operation with leading archaelogists with a view to a large card catalogue of these monuments. This catalogue is being prepared at Aberystwyth, and is supported by the British Association and the Royal Anthropological Institute.

The Government Committee on Scientific Research has kindly continued a grant for assistance for the Anthropological Survey now proceeding, and problems of the growth-phenomena of different types and the comparative physical characteristics of the two sexes of each type are being investigated, while the general survey is being extended. The Royal Society has added a grant for photographs in connection with the survey.

LAW.

PROFESSOR LEVI.

The total number of law students during this session, counting no one twice over, was 88. These were distributed as follows :—

Common Law	17	students.
Constitutional Law	20	
Roman Law	37	
Conveyancing	17	
History of English Law	14	
Agricultural Law	27	
Jurisprudence	6	
Equity	7	
Research Student	1	

Of the above, 30 to 40 are studying for the LL.B. Degree or B.A. Degree in Law, and most of them—in fact nearly all—are entering for the Bar or the Solicitors' Branch of the legal profession.

During the session we revived the custom of holding Law Moots. The first was held during Michaelmas Term before His Honour Judge Ivor Bowen, K.C., who kindly promised to assist on any occasion of this character. The second was held during the Summer Term before Mr. W. Llewelyn Williams, K.C., Recorder of Cardiff, who has always taken keen personal interest in the work of the Law Department. In each case the procedure was that of a regular Court of Law, and the rules of evidence and advocacy were strictly applied. The position of counsel on each side was taken by students, including both men and women students, and the preparation for these courts proved most instructive and beneficial. It is proposed to make such debates a regular feature of the work of the College.

We have to acknowledge very gratefully a handsome gift of books from the library of the late W. L. Williams, Esq., Solicitor, presented by his son, Mr. Richard Williams, The Marlows, Caterham, Surrey. This valuable gift was transmitted to us through the kindness of Professor Fleure. It contains several Digests and modern practical Law Books which have now been classified and placed in the Library. Gifts of this nature, from the libraries of barristers or solicitors, are greatly appreciated by the Faculty of Law ; more especially when, as in this case, the list of books is submitted to the College first for the choice of what is most likely to be useful. Several other additions have been made to the Law Library, which has now been brought up to date.

We have met with a gratifying record of successes during the year. Two of our law students obtained First Class Honours in Law at Cambridge, one, Arthur Trevor Harries, being placed first in the First Class in Part I. of the Law Tripos, the other, David Hughes Parry obtaining a First Class in Part II. Charles Patterson obtained a First Class at a part of the Bar Examination. Three former students passed the Final Bar Examination : A. J. Glynn Edwards, Illtyd David and B. K. Bonarjee. Arthur Owen Roberts won an Exhibition in Law at Jesus College, Oxford. Out of 35 or more students who took the degree Examinations of the University in Law, all were successful with the exception of two or three.

A former student of the Law Department, J. D. Ivor Hughes, was during the session appointed Professor of Law in the University of Leeds, and another old student, J. Walter Jones, of Emmanuel College, Cambridge, was offered a Research Fellowship in the Harvard Law School. Among those whose work deserves special mention during this session are :—T. Lloyd Jones, E. J. Stephens, Arthur Owen Roberts, Humphrey Llewelyn Jones, T. Ellis Lewis, and Charles Patterson.

During the session I have, in addition to the ordinary work of the curriculum in Law, given special courses of lectures on such topical subjects as International Law, Imperial relations, Law of Trades Unions, and the League of Nations, as well as an extension course on Roman Law and Agricultural Law Much more advanced work of this kind could be done if the staff of the Law Department were increased, and I have, during the session, drawn out a scheme of reconstruction, allowing Honours Courses provisional on the appointment of additional members on the Law staff.

THE GENERAL MUSEUM.

Hon. Curator—Professor Fleure.

During the past year a feeling of uncertainty about social and industrial conditions has decided Mr. Greenslade not to make purchases from the interest on the endowment so kindly placed at our disposal, but the donors have most thoughtfully allowed us to use a part of the interest to paint the Relief Model of Wales, which is an important feature of the Museum. This work is being carried out in devoted fashion by Miss B. E. Dobbs, B.A., an old student of the College residing temporarily in Aberystwyth. The better mounting of the Relief Model is a matter which must soon receive attention.

Gifts for the Museum have been received from Mr. J. B. Willans, Dr. Stanley Smith, and from Mr. R. J. Williams, of Towyn, who has presented a fine pair of antlers washed up from the submerged forest of Cardigan Bay. Mr. Rudler's gifts this session of materials, specimens and photographs illustrating the manufacture and decoration of pottery are of particular interest, and will be of great educational assistance. Mr. Rudler has also arranged and cross-indexed the Rudler Collection of books and pamphlets dealing with the potters' art and with the manufacture and staining of glass. His continued efforts are much appreciated, and he has generously promised to devote to the Museum a considerable part of his time during the next session.

The policy of the College in connection with the Museum needs fresh consideration, the room is overcrowded and the time has come for definite arrangements for curation, and also for a division of the Museum into sections representing the arts and crafts, the development of early civilizations, ethnography and so on.

THE GENERAL LIBRARY.

Librarian—Mr. J. D. Williams.

I have to report that gifts to the Library were received in the course of Session 1919—20 from the following donors :—

Astronomer Royal, Greenwich : 1 Vol.
Barnett, Mrs., Hampstead, London : 2 Vols.
Coleridge, The Hon. Stephen, Chatham : 1 Vol.
Colby, W. H., Esq., Bristol : 1 Vol.
Coloctronis, V., London : 1 Vol.
Coutts, John, Esq., London : 1 Vol.
Diverres, Mons. P., Aberystwyth : 1 Vol.
Drucker (J. C.), Montreux : 1 Vol.
Jenkins, late Prof. David, U.C.W., Aberystwyth : 63 Vols.
Jones, T. Gray, Esq., Oxford : 3 Vols.
Lewis, D. Morgan, Esq., M.A., Aberystwyth : 8 Vols.
Macara, Sir C. W., Manchester : 2 Vols.
Macmillan, Messrs., Publishers, London : 4 Vols.
Mitchell, W. C., Esq., Sunderland : 1 Vol.
Parry, N. O., Esq., Durham : Pamphlets.

Ramaley, Francis, Esq., Colorado : Pamphlets.
Roberts, the late Principal T. F., U.C.W. : 600 Vols.
Rudler, S. G., Esq., Hawkshead, Lancs. : 96 Vols.
Sandow, Eugen, Esq., London : 1 Vol.
Smith, Sir Frederick, London : 1 Vol.
Soman, M. N., Esq., London : 1 Vol.
Vallée, Mons. F., Saint Brieuc : 3 Vols.
Willans, J. B., Esq., Kerry, Montg. : 2 Vols.
Williams, Richard, Esq., Caterham : 94 Vols.

Aberdeen Angus Cattle Society, Aberdeen : Review.
Armstrong College, Newcastle-on-Tyne : Bulletins.
Association of Head Mistresses, London : Report.
Australia, The Commonwealth Council of Science and Industry : Bulletins.
,, The High Commissioner, London : 1 Vol.
,, South : 1 Vol.
Board of Agriculture and Fisheries : Journals and Reports.
Board of Education : Reports, &c.
Board of Trade : Journal, Bulletins, &c.
Brazil, Ministry of Agriculture : Monographs.
British and Foreign Bible Society : 19 Vols.
British Museum Trustees : 12 Vols.
Carnegie Endowment for International Peace, U.S.A. : 31 Vols.
Carnegie Trust for the Universities of Scotland : Report.
Chemical Society, London : 1 Vol.
Conference of Educational Associations, London : Report.
Co-operative Reference Library, Dublin : 1 Vol.
Daniel, C. W., Ltd., London : 1 Vol.
Fleming, H. Revell & Co., Chicago : 1 Vol.
Greek Bureau of Foreign Information, London : 1 Vol.
Harvard University Library : 1 Vol.
Hibbert Trustees, London : 1 Vol.
Highland Agricultural Society of Scotland : Transactions.
India, Superintendent of Government Printing, Calcutta : Reports, &c.
,, Department of Agriculture : Memoirs.
,, Agricultural Research Institute, Bihar : Reports.
,, Agricultural Adviser, Pusa : Reports.
,, Secretary of State for India in Council : 2 Vols.
Institute of Chemistry of Great Britain : Proceedings, &c.
International Institute of Agriculture, Rome : Reports, &c.
Manchester Municipal College of Technology : 1 Vol.
Musical Association, London : Proceedings.
National Academy of Science, U.S.A. : 1 Vol.
National Library of Wales, Aberystwyth : Report.
National Museum of Wales, Cardiff : Report.
National Trust fo · Places of Historic Interest : 1 Vol.
Nela Research Laboratory, Ohio, U.S.A. : Bulletin.
New York State College of Agriculture : 4 Vols.
Price's Co., Ltd., London : Leaflets.
Queen's University, Kingston, Canada : Bulletins.
Rhodesia Chamber of Mines, Buluwayo : Report.
Royal Agricultural Society of England : 1 Vol.
Royal Colonial Institute, London : 1 Vol.
Royal Dublin Society, Dublin : Proceedings.
Royal Geographical Society, London : 1 Vol.
Royal Irish Academy, Dublin : Proceedings.
Russian Union of Zemetvos and Towns, London : Pamphlets.
Societé Francaise de Physique, Paris : 1 Vol.

South Eastern Union of Scientific Societies, London : 1 Vol.
Supreme Economic Council : Bulletin.
Surveyors' Institute, London : 1 Vol.
University College, Reading : Agricultural Reprints, &c.
University of Calcutta : Reports, &c.
University of California : Bulletins.
University of Glasgow : 1 Vol.
University of La Plata, Buenos Aires : 1 Vol.
University of the State of New York, Albany : 1 Vol.
University of Toronto, Canada : 1 Vol.
University of Wales, Cardiff : Theses.
Washington, Department of Commerce : Bulletins.
Wellcome Chemical Research Laboratories : Pamphlets.
West Indies Imperial Agricultural Department : Journal.
Yale University Library : 2 Vols.

Calendars, Registers and Prospectuses were received from the following Universities, Colleges, &c. :—Aberdeen ; Alberta ; Armstrong College ; Auckland ; Birmingham ; Durham College of Medicine ; Dublin ; Bangor ; Cardiff ; City and Guilds of London ; Ceylon Medical College ; Colorado ; Edinburgh ; Glasgow ; Royal Holloway College ; Imperial College of Science, King's College, London ; Leeds ; London School of Economics ; London University ; Michigan School of Mines ; McGill University, Montreal ; National University of Ireland ; Manchester ; College of Preceptors ; Melbourne ; New Zealand ; Saskatchewan ; St. Andrews ; Sydney ; Western Australia.

The publishers of :—The Canadian Gazette ; The University Correspondent ; The Inquirer ; The Christian Life ; The Highway ; Hoard's Dairyman ; Modern Farming ; Inter-America ; &c.

The Accessions to the General and Science Libraries during the session ended 30th June, 1920, numbered 1,880 volumes. Amongst these were 600 volumes from the library of our late Principal, Dr. T. F. Roberts, mostly consisting of works on philosophy, the Classics and Welsh literature ; 63 volumes from the library of the late Prof. David Jenkins, all dealing with music ; 94 volumes of law books presented by Richard Williams, Esq, Caterham, from the library of his father, the late William Williams, Solicitor, Wakefield ; and 96 volumes, presented by S. G. Rudler, Esq., of Hawkshead. Mr. Rudler also catalogued the Anthropological Section of the Library, arranged the books and pamphlets of the Sir John Rhys Collection, and rendered useful service in other directions. It has been recently decided to classify and catalogue the Library in accordance with the rules of the Library of Congress, and for this purpose a Cataloguer has just been appointed, Miss Cummings, of the Bodleian Library.

CHAIR OF INTERNATIONAL POLITICS.

PROFESSOR ZIMMERN.

As the year under review, the first full period of the working of the Chair, includes a variety of activities, some of them of an experimental character, the following account is inevitably somewhat longer than is customary.

The study of International Politics pre-supposes a good grounding in modern history and in political theory, and also a wider range of knowledge and interest than is common among the students at the present time. After a year's experience I have therefore decided that I can best meet the needs of the College by treating International Politics as a post-graduate subject and doing what I can to meet existing needs by lectures and instruction on more elementary lines.

During the year Courses of Lectures were given on International Economic Relations, on the Elements of Politics and on the Foreign Affairs of the week. Through the courtesy of Prof. Jenkyn Jones, I also gave a Course of Lectures on the Republic of Plato to the Intermediate Philosophy Class, while Mr. Herbert lectured on behalf of Prof. Edwards on European History during the Nineteenth Century. By arrangement with Prof. Lewis, Mr. Herbert also gave instruction to the Special and Honours Classes in Political Science. Numerous students have received guidance on special points or direction in their general reading. Miss D. M. Griffith, who is engaged on a study and comparison of some Welsh and English Social Movements, and Mr. W. Watkin Davies, who is studying British-Italian relations previous to the Union of Italy, have been working with me as post-graduate students.

During the year Mr. Herbert took a class in Foreign Affairs under the auspices of the Aberystwyth Y.W.C.A., whilst I delivered over twenty lectures and addresses in various parts of Wales, generally under the auspices of the League of Nations Union. During the summer months, which I spent in Wales, I lectured at the Workers' Educational Association Summer School at Bangor, and at the meetings of the Welsh School for Social Service at Llandrindod Wells.

It is an important side of the work of the Chair to establish and maintain personal contact with leaders of opinion in other Countries.

During December and January, I visited Italy where I met numerous public men, amongst others Signor Guglielmo Ferrero the Historian, Signor Gaetano Salvemini, leader of a party in the Italian Chamber, and Signor Mario Borsa, editor of the *Secolo*. At Florence, I delivered a lecture at the British-Italian Institute. On my return through Switzerland, I met Dr. Robert Michels, who holds Chairs at the Universities of Bâle and Turin, and Dr. Stefan Bauer of the International Labour Office.

During May and June I paid a first visit to Spain, gaining a general impression of the country. Amongst prominent Spaniards whom I met, I may mention Professor Don Miguel de Unamuno late Rector of the University of Salamanca and Don Fernando de los Rios, Deputy for Granada and Professor of International Law at the University in that City. With the same object of developing living contacts, an effort has been made at Aberystwyth to bring students face to face with representatives of foreign countries or with fellow-countrymen who have taken an active part in political or administrative work at home or abroad, and I am indebted to a number of personal friends who were good enough to visit Aberystwyth during the year to address larger or smaller bodies of students. Amongst these I may mention, Major-General Sir George Aston, K.C.B., late of the War Cabinet Secretariat, who lectured on " Administration in War-time " ; Mr. G. N. Orme, Administrator of the Hong Kong New Territory, who lectured on " Chinese Village Life " ; Mr. Herbert Feis, Research Fellow of Harvard University, who lectured on " Labour Conditions in the United States " ; Prof. Shotwell, of Columbia University, New York, who spoke on the political situation in the United States ; Signor Angelo Crespi, a distinguished Italian writer, who lectured both on Mazzini and on the situation in Italy, and also kindly met the Serbian students in an open discussion on the Fiume question, which proved most instructive. Advantage was also taken of a visit paid to the town in another connection by Dr. Marion Phillips, Chief Woman Officer of the Labour Party, to secure an informal address from her on University Education in Australia. I may also mention the lecture given in May, 1919, by Mr. H. V. Keeling on Russia, and the visit to Aberystwyth of the Rev. Feodor Ruppeldt of the Lutheran Church of Slovakia in May of this year.

Publications.

During the year, Mr. Herbert published a volume entitled *Nationality*, whilst I contributed articles on subjects connected with the Chair to a number of papers such as the *New Europe*, *The New Statesmen*, *The New Republic* (New York), the *Welsh Outlook*, the *Observer*, the *Manchester Guardian*, the *Maccabaean*, (New York), the *Classical Review*, the *Labour Woman*, the *Student Movement Magazine*, and others. Translations of articles from my pen also appeared in Continental papers. At the request of the responsible authorities I drew up a scheme for the Arts side of the University of Jerusalem.

MEN'S HOSTEL.

Warden : Mr. E. D. T. Jenkins.

The number of students at the Men's Hostel during the session 1919—20 was 46. In December, 1919, Captain H. H. Paine who on demobilisation early in the year had resumed his duties as Warden, was appointed to the Chair of Physics at the University College, Johannesburg, and left in January, 1920. Before his departure he presented the Men's Common Room with some valuable furniture. We take this opportunity of thanking him sincerely for his most generous gift and wish him the best of success and happiness in his new sphere. Unfortunately we are now about to lose the services of Miss Powell, who has been Matron for the past two years, and who has never spared herself in providing for the comfort and well-being of all at the Hostel. The health of the students during the Session has been excellent.

MUSIC.

Professor Walford Davies.

Since my last brief report the Department has been happily established in the "Music House" prepared for it (and expressly fitted up, redecorated in accordance with valued advice given by Mr. Fred Richards), and in its congenial surroundings a hopeful start has been made. Before reporting on the several activities begun, I desire to record deep appreciation of the efficient and most loyal support of the staff of helpers working with me in the new department. Without them the task of laying good foundations would have been not only harder but impossible.

The Degree Courses have been in the charge of Dr. de Lloyd, and he and I have been the sole lecturers in this section. For the four students taking the *Intermediate* for Mus. Bac. Dr. de Lloyd has nothing but praise. Of the rather larger number taking the *Intermediate* for an Arts Degree he cannot speak quite so unreservedly, but good work has been done by them. He points out that their initial lack of elementary knowledge of music handicaps them on entry, and this I can only confirm.

The *Thursday Open Lectures* given throughout the Session, and the *Tuesday Evening Lectures* have included lectures on *Welsh Music* by Professor Lloyd Williams, on *French Music* by Madame Barbier, and on *Elements*, on *Listening* and on the *Mind of Beethoven* by myself. These have been unequally attended, and I venture to think far more use may be made of them not only by musical students but by those studying in other Faculties who desire to understand and enjoy music, and above all by those studying to become good school teachers, who need to grasp its human side.

Postgraduate Courses. There have been no students studying for advanced degree work this Session.

The various *Evening Classes* for such students as are unable to take degree courses have been taken by Mr. J. T. Rees, Mr. Charles Panchen, Mr. Charles McLean (up to his appointment as Secretary to the Council of Music), and by myself. They have been attended in varying numbers; reports are satisfactory. Miss Dorothy Martin is singled out for special praise, while others have done almost equally well. It is my hope to consolidate and improve these classes into a valuable group for non-degree students who desire to become efficient in musical reading, writing and listening.

The *Teachers' Training Course* has been keenly and well attended first by six, finally by twelve students. This Course has been designed to meet the new requirement of the Teachers' Registration Council and to enable students to qualify for registration in 1921. Tuition has been given in *Class Singing and Conducting* by Madame Barbier Mr. Stephen Evans, and myself, on *Pianoforte Teaching* by Mrs. Arthur Williams, and on *Ear Training, Reading* and *Rudiments* by myself.

Lessons in Solo-playing and Solo-singing have been given to a large number of students, viz. :—Singing, about 70, Pianoforte 24, Violin 13, 'Cello 5, Viola 2. In the report of individual teachers which have reached me I single out the praise given to Miss Hannah Reynolds for her excellent violin playing, Mr. J. T. Price and Mr. J. Cload for work at violin and viola respectively, and Mr. Pickering for his admirable diligence, helpfulness and progress as a tenor singer.

The musical work with students of the *Normal Department* presents strong contrasts. Every teacher is loud in the praise of the earnest spirit, keen application and promise shown in the Discharged Soldiers' Classes. One teacher writes: "I consider it an honour and a pleasure to have charge of them." I can amply confirm this from my own experience with them. On the other hand I must also confirm the unvarying impression that the Normal Students made upon their teachers of apathy and irregularity. This is the more to be regretted since we depend upon the future teachers of children for the spread of the working truth and beauty and practical use of music in daily life, and I look anxiously for improvement in this section. Individual lessons on instruments are offered to all Normal Students. Many have taken advantage of this offer, and I have received many good individual reports, not, however, without disturbing signs of irregularity and lack of preparation.

It remains to record the more public activities of the Music Department, since perhaps its main effort has been to help to energize the musical life of the College as a whole. The Weekly Concerts from October 16th, 1919, to May 27th, 1920, have been consistently well attended—not only by Collegians but by musical friends from the town. Excellent work was done, with Dr. Lloyd Williams' good help, by the "Angharad" Choir. The Orchestral Festival in November was life-giving musically. The whole or part of some 24 Orchestral Masterpieces were heard there. The Christmas Oratorio Services, the Sunday Carol-singing under Madame Barbier, as well as the two Sunday afternoon Musical Meetings (under Dr. Lloyd Williams in Welsh and under myself in English) are all chiefly noteworthy as holding promise for the future. The *College Choral* and *Orchestral Unions* have held their practices weekly. During the Session over 400 names were given in for membership of the Choral Union, but the attendances at practices sometimes fell below 40. Against this ugly fact, it may truly be said that the quality of output and responsiveness of the Choir improved consistently to the end of Session. The Orchestral Union maintained its progress both in attendances and in efficiency. The debt of the College to its three chief instrumentalists, Mr. and Mrs. Arthur Williams, and Mr. Hubert Davies, is incalculable and widely recognised. The Friday Evening Chamber Concerts in the Music House have been a great delight.

A Music Library is being established in the Department, and a valuable contribution to it has recently been made by Miss Jenkins in memory of the late Professor Jenkins. Many instruments have also been bought for the use of learning students.

EDUCATION.

PROFESSOR C. R. CHAPPLE.

Degree Classes in Education. Five women students and five men students pursued the course at the Ordinary Stage. Of these three women and two men passed the examination. Two women students (one Arts, one Science) completed the Special Course and passed the examination. One student completed the Honours Course. He was an ex-service man and was in some difficulty during the examination owing to his experiences in the war. He was not, therefore, awarded a class in Honours, but a pass degree.

Training Department for Primary Teachers. Thirteen women and five men completed a fourth year course of training, and were recommended for certification. Six women and two men completed their course at the end of their second year. Eight were recommended and three failed. We are under great obligations to the Cardiganshire Education Authority and to the teachers in the county for opportunities of school practice, as we have used most of the suitable schools from Aberayron to Borth. The question of school practice is a serious one for the department at present as our numbers have greatly increased and it is practically impossible, owing to expense and the difficulty of finding accommodation for our students, to go to Swansea as we did in pre-war years. The Board of Education has consented to the temporary increase of the numbers in this department to 220.

At the beginning of the second term Mr. John Hughes, B.A., a former student of the department, was appointed Assistant Lecturer in Education.

Training Department for Secondary Teachers. Eleven women and three men students pursued the course for the Teachers' Certificate of the University of Wales. Eleven obtained the full certificate and will be recognised in due course by the Board of Education as trained secondary teachers. One man student passed the practical part of the examination alone, and one man student—one of our best students, an ex-service man—had a nervous breakdown before the examination and could not, therefore, take it.

Lectures by Professor Foster Watson. During the second term Professor Foster Watson lectured to the Degree Classes and to the Secondary Students on the History of Education, and delivered a set of three public lectures in the Examination Hall on " George Meredith " ; " Juan Luis Vives—A Scholar of the Renascence " ; " The Value of High Thinking."

Special Classes for Discharged Soldiers and Sailors.—Twelve men completed the full course of training in June, and all except one were recommended for the certificate as trained teachers. The work in this department continues to be especially thorough, and as a suggestion of the way in which the men are willing to work outside the minimum prescribed course, it is worth while mentioning that six obtained the full Teachers' Certificate for teaching Art in Elementary and Secondary Schools issued by the Society of Art Masters, and that five sat for the examination for the Fellowship of the Royal Horticultural Society. The results of the latter examination are not yet known.

Mr. P. M. Jones obtained a Lectureship in French at Cardiff, and Mr. Richard Thomas was appointed in his place in the Discharged Soldiers' Section. Mr. D. W. Pugh, B.Sc., has been appointed to this section for next session. Both Mr. Thomas and Mr. Pugh are old students and ex-service men.

HALLS OF RESIDENCE.

Warden of Women Students—Miss C. P. Tremain, B.A.

Throughout the session the housing of students and the provision of adequate supervision and service have been matters involving anxiety and difficulty.

Carpenter Hall, even in an unfinished state, was not available until the beginning of the Easter Term, when students who had been scattered in Victoria House, Cliff View, 62, The Terrace, and in North Parade, were gathered together there, leaving a group of nearly forty students with headquarters at Clarendon. The heavy drain on the resources of Alexandra Hall caused by the hired house system is in large measure responsible for the deficit in the maintenance account for last session—a deficit which, though large, is happily less than that of the preceding session. The furnishing and decorating of Carpenter Hall is now complete, and the premises form a comfortable Hall of Residence for about sixty students. The garden, with its tennis court, has been much appreciated by the students. Under the wardenship of Miss Simmins the students resident in Carpenter Hall are already forming good traditions in work and sport. Thanks are due to Mrs. Herbert Lewis for her generous gift of pictures which add greatly to the pleasing effect of the common rooms in the new Hall.

It is, unfortunately, not yet possible to dispense with hired houses, and although Treathro, in charge of Miss Macgregor, will be available next session for some students, it will still be necessary to place others in Clarendon and Caerleon, and possibly in one or two other houses. The number of students entered for next session is 300, while there is a long list of those whose admission to College must, perforce, be deferred to 1921—22.

At the beginning of the past session there were 272 students in residence, 199 of whom were in Alexandra Hall and the others in overflow houses.

The Lent Term was saddened by the tragic and sudden death on the hockey field at Newtown, of Miss Rebe Griffiths, a fourth year student who had endeared herself to us all by her cheerful and helpful disposition and her uprightness and loyalty.

The health of the students throughout the session has been exceptionally good.

At the end of last term a large number of outgoing students obtained teaching posts mainly through the Appointments Board for Wales, whose Secretary, Miss Ffoulkes, visited the College on various occasions to advise the students as to possible openings and careers.

The Summer Schools this year have been larger in their total attendance than ever before. The Courses lasted from July 26th to August 24th. Members of the Biological Science, and Music Schools resided in Carpenter Hall, while members of the Library Science, Geography, History and the remaining Schools were in Alexandra Hall.

From September 6—13 the Welsh National Student Conference organised by the Student Christian Movement of Great Britain and Ireland was received in Alexandra Hall.

I desire to record my appreciation of the loyal and excellent help rendered to me by my colleagues, Miss Turner, Miss Simmins, Miss Fry and Miss Bedson, and by many valued members of the household staff. I owe much to the devotion with which Miss Fry and Mrs. Blackmore in Clarendon, and Miss May Evans in Cliff View, discharged their respective duties throughout the session.

ART DEPARTMENT.

D. R. Jones.

The Classes in Art are temporarily held in the East Class Room. In addition to the Normal Students and Discharged Soldiers several other students are taking Art, one student devoting the whole of his time to Pictorial Design. Eight students obtained the Teachers' Art Certificate.

Gifts of books, etc., for the Department have been received from Mr. J. B. Willans, for which we are very grateful.

An Arts and Crafts Exhibition was held in December; the proceeds, which were supplemented by a grant from the College, have been devoted to the purchase of equipment—much more is needed. The work in this Department has greatly increased during the past year.

THE OFFICERS' TRAINING CORPS CONTINGENT.

Officer Commanding—Captain T. Campbell James.

During the session the Contingent has been re-organised and re-equipped with a view to raising the standard and scope of the work as performed during pre-war days. A thoroughly capable Sergeant-Instructor has been detailed by the War Office to assist in the training, and Courses of Instruction in Special Subjects have been attended by selected Cadets during the long vacation. The strength of the Contingent during the session was 2 Officers and 35 Cadets.

It is confidently hoped that the Contingent will regain its full strength during the coming session.

LATIN LITERATURE.

Professor Bensly.

In pursuance of my duties as Special Lecturer in Mediaeval and Renaissance Latin Literature, I was in residence during the whole of the Summer Term. My work was not unnaturally of an experimental nature. After an introductory lecture I gave the following courses :—

(1) Principles and Methods of Tracing Quotations (with special reference to Latin), 2 hours a week.

(2) The indebtedness of some seventeenth century English writers to Latin sources. 2 hours a week.

Besides this I arranged to be in my room at College on Monday mornings for purposes of consultation, and at any other times to suit the convenience of students.

Each course was attended at the beginning by about 12 students. The numbers declined as the term drew to a close. In some cases examinations, &c., in connection with the education department clashed with the times of my lectures.

The students who attended gained something, I feel sure, both as regards direct information and in knowledge of method; but I found it a serious drawback that very few had taken Latin at a higher stage than the Ordinary, and several had not proceeded beyond the Intermediate.

I may add that those who consulted me in connection with research work were all men.

Among the students who consulted me on points connected with their work I should like to mention Mr. D. Lloyd Jenkins, Mr. Horace Davies, Mr. Tamlyn and Mr. Gibbs. The last-named did me the service of making me recall my fading and never strong knowledge of the Romany language. With Mr. Jenkins I had many interesting discussions, and was able to guide him to information about mediaeval Latin hymns.

But I am anxious that this opportunity which the Council has so kindly put in my hands should be developed, so as to be of more systematic service to the College. Above all I would gladly welcome any device by which my efforts could be co-ordinated with the work of other departments. I hope that it will soon be possible to find a small audience to whom one can interpret some mediaeval or modern Latin author, though at the same time I feel sure that the more general courses which I have been giving can be made useful to the right class of students.

REPORTS OF THE AGRICULTURAL AND TECHNICAL DEPARTMENTS, 1919-20.

(Presented to the Court of Governors, October, 1920.)

AGRICULTURE.

PROFESSOR A. E. JONES.

I have to report that the usual classes in Agriculture were conducted in the Agricultural Department during Session 1919—20, and that the extension work in Merionethshire was carried out by the In-College members of the Staff.

The number of students pursuing the various courses in Agriculture during the session was as follows, viz. :—

Degree Course, 1st year	30
,, ,, 2nd ,, ...	12
,, ,, 3rd ,, ...	18
,, ,, 4th ,, (Research Students) ..	2
Diploma Course, 1st year	12
,, ,, 2nd ,, ...	2
Short Course	49
Continuation Course	25
Diploma Course in Dairying, 1st year	7
,, ,, ,, 2nd ,, ...	7
Ten weeks' Course in Dairying and House Management	46
Total	210

The students of the various grades worked very steadily and regularly, and made very satisfactory progress. Eighteen students presented themselves for the Final Examination in Agricultural Science in June, and 15 were successful. It is very gratifying to be able to report that 12 of these students intend returning to College next session to pursue Honours Courses in pure science subjects, of whom eight are taking Botany, two Chemistry, and two Zoology.

The staff of the Agricultural Department has been busily occupied throughout the session. Mr. Richard Phillips, who was appointed Lecturer in Agriculture at the beginning of the session was chiefly occupied in giving lectures on certain branches of Agriculture and assisting with the general work of the Department. He also had charge of the final class in practical Agricultural Chemistry, and in addition he delivered the extension lectures on Agriculture in Merionethshire. Captain R. D. Williams conducted the classes in Veterinary Hygiene and Mr. Bassett in Land Surveying, and Building Construction.

The Department received valuable help from Professor Levi, who arranged a series of special lectures on Law to meet the requirements of the Agricultural Students. Mr. J. J. Griffith had entire charge of the work in Agricultural Chemistry and in addition to teaching, devoted a considerable amount of time to investigations in connection with the researches conducted by the Department, and made himself specially responsible in connection with work on Liming. Mr. Fagan took up his duties as Adviser in Agricultural Chemistry in December, and has already

succeeded in getting into close touch with a large number of farmers in the College area, and has given them advice on manuring and other local problems. He has also, although handicapped through lack of accommodation, made a good start with a scheme for a soil survey.

All the work of the Department was conducted at the College during the Session with the exception of Agricultural Botany, which was carried on at the new Agricultural Buildings. On account of the large increase in the number of students the accommodation was inadequate. Next session this defect will be remedied, as we hope the Agricultural Buildings will be ready in October.

AGRICULTURAL CHEMISTRY.

LECTURER : MR. J. J. GRIFFITH.

The following table indicates the number of students attending the various courses in Agricultural Chemistry during the Session 1919—20 :—

Degree Course	18
Agricultural Diploma Course	10
Junior Dairy Course	7
Advanced Dairy Course	7
Short Course	47
Continuation Course	21
Special Research	1
Ex-Service Day Training Students, Rural Science Course	12

Most of the students who attended the Diploma Course, Short Course and Continuation Course made very satisfactory progress with their work. Both the Junior and the Advanced Dairy Students were a good deal below average quality. Of the 18 students who sat the Degree Examination 15 satisfied the Examiners. It should be stated, however, that many of the Degree Students were not in a proper position to derive much benefit from a course in Agricultural Chemistry because of insufficient knowledge of the general principles of Chemistry. Several of the Degree Students had not taken the Intermediate Course in Chemistry.

Mr. John Davies made very satisfactory progress with his investigation into the composition of plant ash.

During the past session the Laboratory accommodation was much too small for students to perform their practical work efficiently. At the new Agricultural Buildings which we hope to enter next session it will be possible to arrange for each student to have proper facilities to pursue his course.

In the course of the year the following papers were published :—

(*a*) Influence of mines upon Land and Live Stock in Cardiganshire—*Journal of Agricultural Science.*

(*b*) Gorse as food for farm animals—*Journal of Veterinary Science.*

(*c*) Economic use of Feeding Stuffs—*Journal of Veterinary Science.*

In conclusion I wish to express my indebtedness to Mr. R. Phillips for the very excellent manner in which he performed his duties both with the classes he had directly under his charge, and also with the Agricultural Chemistry work in general.

AGRICULTURAL BUILDING CONSTRUCTION.

INSTRUCTOR : MR. BASSETT.

There were 21 men on the register, but owing to the clashing of other Classes, the Class started late in the first term, and several men who wished to take the subject for the N.D.A. examination could not attend.

As Agricultural Building Construction forms an important part of this examination, I understand an effort will be made to draw up a time table which will allow men, wishing to do so, to attend the Class in the future.

LAND SURVEYING.

INSTRUCTOR: MR. BASSETT.

In this class there were 30 men on the register, and attendance was fairly regular except in a few cases. Owing to the number of different Classes attended by the men it was found impossible to fix hours convenient to them all in the day-time, so the lectures were given in the evening. For the same reason it was found most difficult to arrange for practical work in the field.

Sixteen men took Land Surveying in the Degree Examination, and I understand that most of them did well.

AGRICULTURAL BOOK-KEEPING.

INSTRUCTOR: MR. C. G. BURTON.

Classes held during the Lent term were attended by 28 Continuation Course Students, 14 Dairy and Diploma Students, 2 Degree Students and one Serbian, making a total of 45. The attendance was exceptionally good, and the standard of work at the examination was well up to the average. The time given to this subject, however, during the Continuation Course, is barely sufficient to allow the majority of students to reach a very high standard, as it is impossible to devote sufficient time to practical exercises, and to give sufficient individual attention during the Lectures.

The Agricultural Costings Committee is making a great effort to encourage Farm Costings, and it is hoped next Session it will be possible to obtain closer co-operation between the College and the Costings Committee. If possible, Elementary Book-keeping should be taken during the Short Course and Farm Costings during the Continuation Course. By that time, students should have sufficient general knowledge of the subject to be able to deal efficiently with actual farm transactions and records when they leave College and take up practical farm work.

HORTICULTURE.

INSTRUCTOR: MR. C. H. JONES.

My chief work has been in giving Lectures in Horticulture to the Students in the Discharged Soldiers' Training Department.

The lectures were given in various places, viz.:—The Old Assembly Rooms, Parish Hall, Theological College and No. 7, Marine Terrace, under the direction of Mr. Bonney. The classes were:—

1st Seniors,	.. ..	12 in number.
2nd Juniors A ..	..	29 ,,
3rd ,, B ..	..	25 ,,
4th ,, C ..	..	

One class was held each Saturday morning from 11 a.m. to 12 noon, and two on Monday mornings 9 a.m. to 10 a.m. and 11 a.m. to 12 noon. Attendance good on the whole.

Six examinations in general Horticulture and School Gardening were held as follows:—

Seniors.	*Junior A.*	*Junior B.*
In December, 1919.	December, 1919.	December, 1919.
In June, 1920 (Final).	March, 1920.	May, 1920.

On the result of these examinations I was able to correct any weak points and see how fully I could enter into the subject with them, with the material I had at hand.

Considering the short time I have been with them, I consider that they have done remarkably well, and especially the Seniors in their final examinations. The 12 have passed as far as School Gardening is concerned.

THE DAIRY.

INSTRUCTRESS: D. MYFANWY EVANS.

The Dairy was open during the summer months, May—September. There were two courses of Ten Weeks' duration, and students came from the following Counties, viz.:—

Breconshire	3
Cardiganshire	14
Carmarthenshire	17
Merionethshire	3
Montgomeryshire	3
Pembrokeshire	4
Radnorshire	1
Carnarvonshire	1
Total	46

In addition to the above there were seven second year Diploma Students and six first year Students, making a total of 59 (fifty-nine) for the summer.

I am glad to report that the work done during the two courses was very satisfactory.

AGRICULTURAL BOTANY.

Professor R. G. STAPLEDON.

With the foundation of a Chair of Agricultural Botany, and the equipment of adequate Laboratories for the Department of Agricultural Botany in the New Buildings, it has now become possible to institute a full course of Agricultural Botany in connection with Degree and Diploma courses in Agriculture. During the Session practical classes were conducted at the New Laboratories, and field classes were held in the trial grounds of the Plant Breeding Station. The course in Agricultural Botany for Degree and Diploma students now embraces the botany of ag icultural crops, and weeds, the management of grass-land and special lectures on mycology, If has also been arranged that the Diploma students now take their elementary botany in the Department of Aricultural Botany. During the session special courses of lectures have also been given to the Short Course Students and to the Junior B. Class of Training Students. The attendances at the several classes have been as follows:—

Short Course	49
Training Course (Junior B)	25
Diploma Course—Elementary	18
Agricultural	7

All the students have diligently pursued their courses.

THE PLANT BREEDING STATION.

Director: PROFESSOR R. G. STAPLEDON.

During the Session the arrangements necessary for establishment of the Station have advanced satisfactorily. The laboratories and other accommodation allotted to the Station at the Agricultural Buildings are now completed and fully equipped. The greenhouses, cages, stores, and other buildings at the gardens are also practically completed—as is the fencing, and general laying out of the gardens. Frongoch farm, of 92 acres, has been purchased and will be in possession of the Plant Breeding Station at the commencement of the coming session. The Plant Breeding Station has now been recognised by the Ministry of Agriculture as a Research Institution entitled to receive grants-in-aid from the Development Fund. This will make it possible to increase both the Scientific and out-door staff during the coming session. The exact amount of the grant-in-aid, however, has not yet been allocated. A large amount of preliminary work has been undertaken during the session, a detailed account of which appears in an article "Plant Breeding Work at Aberystwyth" in the Journal of the Ministry of Agriculture for October.

SCHOOL OF DOMESTIC SCIENCE.

INSTRUCTRESS: MISS FISHER.

The progress of the School of Domestic Science in the one year of its existence has been marked. The improvements provided during the year have made the work easier, more enjoyable, and progressive.

In this department one has to overcome many prejudices, occasionally this is uphill work, but the atmosphere of freedom in self-government, amongst the resident students, helps materially to diminish the difficulties.

This school has a great present, but a greater future.

The popularity of the short courses given has made it necessary to enlarge the premises. These alterations will be carried out at the end of this session. During the winter months a 12 weeks' course was given in Domestic Science (without dairy work).

In addition to house management (cookery, laundry and housewifery) considerable attention was paid to sewing (hand and machine) cutting out, Invalid and Fancy Cookery, and Care of Infants. Through the kind efforts of the Medical Officer of Health, Dr. Abraham Thomas, a nurse was provided who gave a practical demonstration of the bathing, dressing, feeding and nursing of a two weeks' old baby.

A visit was paid to Aberystwyth Steam Laundry. Here the different methods employed in carrying out the work were thoroughly explained to the students.

A practical demonstration was given on glove making (chamois leather) by Miss Lumley, Institute Organiser for Cardiganshire.

Miss Dunne-Bowen, B.Sc., Wales, Diplomee of Household and Social Science, King's College, London, at present Lecturer of Science in the School of Domestic Arts, Cardiff, gave a most interesting and instructive lecture on personal hygiene. This summer the combined short courses of Dairying and Household Management have been lengthened from 7 weeks to 10 weeks, giving the students (who are mostly farmers' daughters during this session) a wider knowledge of the work. The work is made as congenial as possible. Social and musical evenings, fancy dress parties and many other forms of enjoyment have been provided for the students. It is only when we recognise that a combination of study work and pleasure make for progress, that we get the full enjoyment out of Domestic Science. Since February of this year 60 Students have passed through the School. Out of this number none have failed to make progress, while many have shewn more than the average ability.

With the encouraging results we recognise that the insistent call of the work demands a wider and broader outlook.

With sympathy and encouragement the future of the U.C.W. School of Domestic Science is assured.

SUMMER SCHOOL—AUGUST, 1920.

Director: PROFESSOR C. R. CHAPPLE.

This year's Summer School represents a record in numbers, and I believe in general success. The students have, generally speaking, been most enthusiastic, very appreciative and exceedingly regular in attendance. We are under deep obligations to the Warden of Alexandra Hall for arrangements made there, and at Carpenter Hall where Miss Macgregor was in charge. The question of the accommodation of students in the Summer School is a very serious one, and our Summer School would undoubtedly have been a failure owing to lack of accommodation in the town, had it not been for the possibility of residence in the two hostels.

The Summer School has also much reason for gratitude to Professor Walford Davies, the staff and students of the Music School, for a series of concerts which added distinction to the School and gave a rare opportunity for musical appreciation and pleasure.

Evening Public Lectures were delivered as follows :—

1.—Inaugural Lecture—*Wednesday, August 4th,* by Hilary Jenkinson, Esq., M.A., F.S.A., Maitland Memorial Lecturer, Cambridge, Lecturer in Palaeography, &c., University of London, on " The origin and development of Modern English Handwriting."

2.—*Monday, August 9th,* on " France and the League of Nations," by Miss W. Stephens, of Bedford College.

3.—*Friday, August 13th,* 8-15 *p.m.,* " League of Nations," by Miss Currey, O.B.E.

4.—*Monday, August 16th,* on " Europe in the Bronze Age," by Harold J. E. Peake, Esq.

5.—*Wednesday, August 18th,* on " Alpine Races," by Professor J. Linton Myres, M.A., F.S.A., Hon. Sec. of the British Association.

6.—*Thursday, August 19th,* on " Peoples of the Nearest East," by Professor J. Linton Myres, M.A., F.S.A.

The Classes were visited by Dr. G. P. Williams, H.M.I., on behalf of the Board of Education.

PSYCHOLOGY AND TRAINING OF ADOLESCENCE.

Professor C. R. Chapple.

This class consisted of 46 students—a mixed class of Training College Lecturers, Assistant Directors of Education, Head Teachers, Assistant Teachers and some with no knowledge or experience of education—a somewhat difficult class to handle, but an interesting one and an appreciative class. Its attendance was exceedingly good.

STATISTICS.

SUMMER SCHOOL, 1920.

Total number : Two hundred and sixty-three (263).

94	Wales	(42 men, 52 women).
152	England	(51 men, 101 women).
5	Ireland	(2 men, 3 women).
7	Scotland	(0 men, 7 women).
4	Egypt	(4 men).
1	Denmark	(1 woman).

The students fell into the following classes :—

Teachers in Elementary Schools ..	114
,, Secondary Schools	66
,, Private Schools	11
Lecturers in Training Colleges	5
Librarians and Assistant Librarians ..	26
Others..	41
	263

Seventy-one received grants from Education Authorities, 19 came at their own expense.

The students from Wales came from the following Counties :—

Anglesey	2	(1 man, 1 woman).
Brecon	1	(1 woman).
Cardigan	23	(10 men, 13 women).
Carmarthen ..	5	(3 men, 2 women).
Carnarvon	8	(5 men, 3 women).
Denbigh	1	(1 woman).
Flint	3	(2 men, 1 woman).
Glamorgan ..	15	(9 men, 6 women).
Merioneth	10	(2 men, 8 women).
Monmouth ..	6	(3 men, 3 women).
Montgomery ..	14	(3 men, 11 women).
Pembroke	4	(4 men).
Radnor	2	(2 women).
	94	

ANCIENT HISTORY AND PRE-HISTORY.

PROFESSOR H. J. ROSE.

The scope of this course was chiefly methodological. It fell into three sections (1) History in the Dawn ; the reconstruction of early political and economic development from archaeology and saga ; illustrations mostly from the Homeric epics and the archaeology of Crete, Mycenae, and Hissarlik. (2) History in full Daylight. Illustrations from Thucydides (causes of the Peloponnesian War) and Tacitus (character of Tiberius). (3) History in the Twilight. Quellengeschichte, with illustrations from the Synoptic Gospels, Diodorus Siculus, and Plutarch. Use of inscriptions ; chronology, &c., of Queen Dynamis of Bosporos. The large inscription from Caerwent and the Roman government of Britain. Detection of unhistorical tradition ; Mommsen's theory of the gens Claudia.

Total registration, 19 ; greatest attendance at any one lecture, 15 ; average attendance, 9. Many students suffered from lack of sufficient knowledge of the main outlines of ancient history ; those who had some previous knowledge of the subject appeared to take an intelligent interest in the discussion of methods.

HISTORY.

PROFESSOR STANLEY ROBERTS.

The number of students attending these classes was small ; but the quality seems better than it was in former years. Attendance was regular, and the interest taken by the students in the work was very encouraging.

MODERN EUROPEAN HISTORY.

MR. ARTHUR JONES.

I regard this year's course as a distinct success. The time (three weeks) is too brief for more than an exposition of a leading idea. Consequently, I took the Vienna Settlements of 1815, traced the conflicting principles of the Concert of Europe, Revolution, and the Plebiscite (1814—1920) and dealt with the growth of Nationality and especially with the " Eastern Question " as affording an excellent subject for the study of " diplomacy."

The number of the class was smaller than last year, but the students were of a higher grade and showed commendable and gratifying keenness to the very last lecture. They seemed grateful for a full and frank exposition of the methods and apparatus I myself used in framing my work.

EDUCATION.

Mr. Frank Smith.

The classes in Education showed a marked increase in numbers over previous years, 19 attending the course on Modern Educational Thought and 27 the course on Schoolroom Problems. The students varied enormously in their interests and attainments, four coming from University or Training College Departments, and three from a technical school engaged in teaching a trade to discharged soldiers. This variety added considerably to the richness of experience, but it made the choice of topics more difficult. The attendance was excellent.

The short course in The Teaching of History was attended by nearly forty students, and was again very successful.

GEOGRAPHY.

Professor H. J. Fleure.

There were 135 names on the register and the attendance was well maintained and the interest well sustained. The students included elementary and secondary teachers and lecturers in training colleges, as well as several teachers of various types from abroad.

The teachers in the course included Prof. J. L. Myres, Mr. H. J. E. Peake, Miss R. M. Fleming, Mr. J. Fairgrieve, Mr. J. Jones, Mr. L. Cundall, Dr. Stanley Smith, Mr. E. E. Lupton, and Mr. W. E. Whitehouse, who all gave me enthusiastic help in many ways.

Special thanks are due to Miss Fleming for organising work, to the authorities at Alexandra Hall for their help in many ways, to Miss Macgregor for help with the preliminaries of registration, and to several members of the caretaking staff of the College.

ARTS AND CRAFTS.

Mr. Dan R. Jones.

The classes showed an increased attendance over preceding years, the total number of students being 35. The new course in "Etching" was attended by six students.

The students were composed of teachers from Elementary, Secondary Schools and Training Colleges.

The subjects taken were as follows :—

Drawing for Schools	10
Wood Carving	5
Bookbinding	10
Clay Modelling	4
Etching	6

The attendance was excellent.

LIBRARY SERVICE.

The number of students in the Summer School of Library Service for the fourth year was 34.

The subjects covered a wider range than in any previous year, the lectures being given at the University College and the demonstrations and practical work at the National Library.

The subjects were :—

Book Selection.
Practical Bibliography.
Cataloguing.
Classification.
Library Organisation and Administration.

Prospective Library developments under the Public Libraries Act, 1909.
Library Work with Children.
The Organisation of County Libraries.
Archives and Palaeography.
Library Planning.
Printing.
Bookbinding.

The Inaugural Address by Mr. Hilary Jenkinson, M.A., on "The Origin and Development of Modern English Handwriting" was attended by students in other sections of the Summer School and the general public.

MUSIC.

PROFESSOR H. WALFORD DAVIES.

A fortnight's course in *Music and the Art of Teaching it* brought together 41 students, mostly music teachers from different schools in Wales, but including also two from Walsall, and one each from Chesterfield, London and Stirling.

In addition to the series of lectures given by myself on *The Foundations of Music*, and demonstration courses in *Conducting*, *Dynamic Class Teaching*, the *Construction of Scales* and *Ear Training*, five lectures were given by Dr. Lloyd Williams on *Welsh Music and Folk Song* with musical illustrations by himself and one of the students, Miss Mabel Parry; four lectures on the *History of Music*, by Mr. H. C. Colles, author of *The Growth of Music*, and a demonstration lecture on the *Development of the Piano* from the clavichord and its predecessors, and the corresponding influence on styles of musical composition. The technical lectures were freely illustrated by examples sometimes played on the clavichord and by the use of gramophone records.

Individual lessons were given as part of the course—on the *violin* by Mr. Hubert Davies, *'cello* by Mr. Arthur Williams, *piano* by Mrs. Williams; and ensemble classes were conducted by Mr. Arthur Williams. Mrs. Mary Davies kindly gave very valuable help to selected vocalists.

Much Chamber Music was played by the staff and students, as well as selections from Handel's Overtures, both as illustrations to the lecture courses and at the evening lecture-concerts and public recitals, which formed part of the scheme. Five of the evening concerts took place in the Examination Hall and were open to all members of the Summer School. At these, chamber music was the leading feature, but the Summer School Choir also assisted, and two lady students—Miss Mabel Parry and Miss J. Campbell—sang interesting groups of Welsh and Gaelic Folk-Songs, while Mr. T. T. Powell gave examples of Pennillion singing.

Organ recitals, interspersed with addresses, and combining stringed instrumental and sacred choral music, were given in Llanbadarn Parish Church and the Tabernacle.

The thanks of the School are due to Miss Macgregor for her kind care of all the resident members at Carpenter Hall.

REPORT OF THE COUNCIL TO THE COURT OF GOVERNORS.

29th OCTOBER, 1920.

The College started work at the beginning of the Session 1919-20 under completely new conditions. The increase in the number of staff and students made it necessary to provide and improvise additional accommodation. The Council has, therefore, been busy throughout the year in meeting this demand, and its success can be gauged by the fact that the Agricultural Department is now in occupation of its new buildings near the Station, and that the additional laboratories required by the Botany and Physics Departments have been provided. Considerable additions have also been made to the residential accommodation for Men and Women students.

ACADEMIC WORK.

As will be seen from the Reports of Heads of Departments already circulated, the work of the Session has been marked by a high standard of efficiency. It is particularly pleasing to report that the ex-servicemen, with few exceptions, worked steadily throughout the Session. No less than 133 students graduated at the end of the Session, of whom a large proportion were ex-service men. Last Session the 1st year classes were over-crowded owing to the very large entry ; but the difficulty this Session will be felt in the second year and final classes. The demands on the staff of the College will therefore be much greater owing to the increase in the number of students at the higher stages. The Council has appointed an additional number of assistant Lecturers to meet this need.

NEW APPOINTMENTS.

The Chair of Welsh, vacant since the lamented death of Sir Edward Anwyl in 1914, has now been filled by the appointment of his most distinguished pupil, Dr. T. H. Parry-Williams. The vacancy in the Department of German has been filled by Mr. David Evans, M.A., a former student of the College, who has pursued his studies at the University of Berlin and elsewhere in Germany.

Owing to the rapid growth of the Tutorial Classes, it was felt necessary to appoint a Director, whose duty it will be to co-ordinate all the Extension work of the College, and advise the Council as to centres for further work.

The College has been extremely fortunate in securing the services of the Rev. Herbert Morgan, M.A., of Bristol, for this post.

SUMMER SCHOOL.

The Summer School was held during last August. The difficulties as to accommodation were very great, and though the numbers attending were 263 it would have been possible to double the actual total had there been available space. In view of this difficulty the Council intend to limit the School in future years strictly to not more than two subjects, and it is proposed next year to hold courses in music and library administration.

AGRICULTURAL DEPARTMENT.

A full report of the work in this department has already been sent out to the Court, but the Council cannot refrain from expressing its pleasure at the great progress made by the Department in the course of the year. They think the College is to be congratulated on the new buildings, so admirably planned and equipped in which the Department is now installed.

ACCOUNTS.

The balance sheet of the College shows a deficit of £1,577 4s. 6d. on the year's working. The accumulated deficiency on the Income Account now amounts to £11,747 0s. 9d. The total debt of the College, irrespective of that on the Hostels, now approaches £50,000, and it is urgent that some steps should be taken to relieve the College of this burden. The income of the College for the year amounted to £66,892 18s. 1d., which is more than three times the pre-war income; but the large increase in the staff and in the number of students renders this amount too small for the needs. Every student costs the College about £50 per annum, while his fees do not average more than £15.

It is to be hoped that the College will be able to obtain aid from the penny rate levied by the Welsh counties during the present Session.

PRESENTED
1 AUG. 1921

BRITISH MUSEUM
NATURAL HISTORY

MUSEUM
29 JAN 23
NATURAL HISTORY.

University College of Wales

ABERYSTWYTH.

REPORTS

SUBMITTED TO THE

COURT OF GOVERNORS,

OCTOBER 21st, 1921.

1921.

January, 1922.
1050

Price 1/-.

able to supply them. I will see that future circulars are forwarded to you.

C. J. Burton

General Secretary.

The Librarian,
General Library,
British Museum,
London.

Principal:
J. H. DAVIES, M.A.

TELEPHONE No. 115.

UNIVERSITY COLLEGE OF WALES,
ABERYSTWYTH.

P 555
30 JAN 1923

25th January, 1923.

Dear Sir,

I thank you for your letter of the 23rd instant, I am enclosing under separate cover volumes of Reports which you have not previously received in so far as we are able to supply them. I will see that future publications are forwarded to you.

University College of Wales

ABERYSTWYTH.

REPORTS

SUBMITTED TO THE

COURT OF GOVERNORS,

OCTOBER 21st, 1921.

1921.

BRITISH MUSEUM
REGISTRAR

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NOTE.—These Reports are issued in lieu of the College Calendar for the Fiftieth Session, 1921-22.

EXTRACT FROM THE LATE MR. W. E. GLADSTONE'S SPEECH AT NOTTINGHAM.

The *Times* of September 28th, 1877.

Let me point to another case with which I am personally acquainted, to show you that wherever primary education is loved, the higher education must be loved and taught also. I speak of the country of Wales, in which I have the happiness to spend a large portion of my time; and there is no part of the population of the country—and I say it freely and boldly in your hearing—there are few parts which can compete with Wales, and there is no part which can exceed it, from one end of the island to the other, in the earnest, ardent, and, I may say, passionate love for instruction. They are a religious people, and a people deeply enamoured of knowledge, and what they have done has been done with very little assistance. With no assistance at all from any public fund of any kind, they have, within the last five or six years, founded a large and important College at Aberystwyth. Is it possible for you to have a stronger proof that the existence of a love for primary education does lead on, and must lead on, to every great effort for the establishment of higher education?

FORM OF BEQUEST.

I give and bequeath to the Treasurers, for the time being, of the University College of Wales, Aberystwyth, the sum of for the purposes of the said College, out of such part only of my personal estate as may lawfully be bequeathed for charitable purposes, and preferable to all payments thereout; for which Legacy the receipt of the Treasurers, for the time being, of the said College shall be a sufficient discharge to my Executors.

FORM OF BEQUEST OF RESIDUE, OR SHARE OF RESIDUE.

I give and bequeath all [or if so intended one equal share of] the residue of such part of my personal estate as I may lawfully bequeath for charitable purposes unto the Treasurers, for the time being, of the University College of Wales, Aberystwyth, for the purposes of the said College, and I direct that the receipt of such Treasurers shall be a sufficient discharge for the same.

COURT OF GOVERNORS.

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Professor Joseph Brough, LL.D., M Sc....Hampden Club, St. Pancras, N.W.
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Miss G. E. Davies.....Llandinam, Mont.
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Edward Ellis Edwards, Esq.....4, Chapel Street, Liverpool.
†Evan Evans, Esq.....4, Laura Place, Aberystwyth
Professor H. J. Fleure, D.Sc.....University College of Wales, Aberystwyth.
Professor R. W. Genese, M.A.....40, London Road, Southborough, Kent.
The Rev. B. Parry Griffiths.....The Vicarage, Carmarthen.
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The Rev. J. Cynddylan Jones, D.D.....Whitchurch, Cardiff.
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To retire in October, 1922.

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To retire in October, 1923.

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Principal Gilbert C. Joyce, D.D.....St. David's College, Lampeter.
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John Owens, Esq., J.P.....Grey Friars, Chester.
The Right Rev. The Suffragan Bishop of Swansea...The Vicarage, Brecon.
J. B. Willans, Esq.....Dolforgan, Kerry, Mont.
Capt. A. E. O. Humphreys Owen.....Glansevern, Berriew, Mont.

To retire in October, 1924.

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Evan Evans, Esq.....4, Laura Place, Aberystwyth.
J. Gwenogvryn Evans, Esq., M.A., D.Litt...Tremvan, Llanbedrog, Pwllheli.
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The Right Hon. The Earl of Lisburne.....Crosswood, Aberystwyth.
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REPORT

1920-21.

The Council have much pleasure in presenting the Report of the work of the College in its several Departments during the year ending 30th June, 1921, and, as usual, begin with—

THE PRINCIPAL'S REPORT.

It is my duty, in the first place, to follow the practice of former years by presenting to the Council the following tabulated statements :—

I.

1.	Number of students at opening of session, Michaelmas Term, 1921	1024
2.	Number of students at the beginning of Michaelmas Term, 1920	1092
3.	Number of new students at the beginning of Michaelmas Term, 1921	194
4.	Number of new students at the beginning of Michaelmas Term, 1920	260
5.	Number of women students at the beginning of session 1921-1922	309
6.	Number of women students at the beginning of session 1920-1921	299

II. Number of Students from the various Counties in Wales, and from Monmouthshire :—

(1) North Wales :—

	Session 1916	Session 1917	Session 1918	Session 1919	Session 1920	Session 1921
Anglesey	—	—	2	7	8	6
Carnarvonshire ...	3	4	7	22	26	18
Denbighshire	2	1	4	29	37	20
Flintshire	1	1	3	13	8	5
Merionethshire ...	7	23	25	46	52	47
Montgomeryshire ...	12	18	21	36	41	49
	—25	—41	—62	—153	—172	—145

(2) South Wales and Monmouthshire :—

	Session 1916	Session 1917	Session 1918	Session 1919	Session 1920	Session 1921
Breconshire	8	8	17	33	29	29
Cardiganshire	42	50	59	167	196	187
Carmarthenshire ...	35	40	50	140	138	124
Glamorganshire ...	66	77	86	230	274	262
Pembrokeshire	9	9	11	39	51	49
Radnorshire	4	3	5	17	18	14
Monmouthshire ...	20	22	27	71	72	76
	—184	—209	—255	—697	—778	—741

(3) Add to these—

	Session 1916	Session 1917	Session 1918	Session 1919	Session 1920	Session 1921
From England, including Welsh and English Students ...	35	39	76	102	118	119
From Egypt	1	—	—	—	—	—
,, Scotland	—	1	—	1	1	—
,, Ireland	—	1	—	1	1	1
,, Pelgium	3	1	1	1	1	—
,, Jamaica ...	—	—	—	—	—	1
,, France	—	—	—	2	—	—
,, Switzerland ...	—	—	—	—	1	—
,, India	1	—	—	2	9	13
,, Java	1	—	1	1	—	—
,, U.S.A.	—	—	—	—	—	1
,, British Guina ...	—	—	1	1	1	1
,, Serbia	—	—	14	10	10	2
	—41	—42	—93	—121	—142	—138
	250	298	410	971	1092	1024
Students taking Short Course in Agriculture						34
						1058

III. Summary of the number of students in the various classes :—

Greek, 22. Latin, 212. English, 227. History, 238. Colonial History, 48. Political Economy, 152. Welsh, 96. Welsh Literature, 13. French, 138. German, 15. Philosophy, 159. Education, 247. Pure Mathematics, 115. Applied Mathematics, 56. Chemistry, 180. Physics, 178. Botany, 88. Zoology, 57. Geology, 69. Geography, 149. Agriculture, 60. Agricultural Chemistry, 27. Agricultural Botany, 27. Law, 87. Music, 55. Dairying, 10. Discharged Soldiers' Course, 55. Agriculture Short Course, 34.

IV. The number of students taking complete University Course is 812.

V. Examinations passed and distinctions gained by students during the session :—

UNIVERSITY OF WALES.

MATRICULATION EXAMINATION, 1921.

The following students, having previously passed in a part of the Examination, have now completed the Matriculation Examination :—

Evans, Heber Alun.
Finnemore, Elsie
Jenkins, David Bruce Wallace
Thomas, William Haydn
Tucker, Mary Elizabeth
Williams, John Morys.
Williams, William Evan

The following student has satisfied the examiners in a part of the Examination, and is recommended by them as deserving to be admitted to a subsequent examination in the remainder :—

Scourfield, Percival Evan John.

DEGREE EXAMINATIONS, 1921.

I.—Intermediate. O.—Ordinary. S.—Special. F.—Final.
H.—Honours. F.T.—Further Test.

(Those students whose names are printed in italics have completed their examinations for graduation.)

ARTS.

Abraham, Leslie Littleton	O. History, S. Economics and Political Science, S. French.
Absalom, George Owen	I. Latin, I. English, I. Philosophy, O. French.
Aveston, Wm. Jas. Vaughan	O. Latin.
ap Gwynn, Arthur	O. Latin, O. Welsh, O. French
Bailey, Gladys	O. English, O. History, S. Economics and Political Science.
Baker, Olive Clara	O. Applied Mathematics, S. Pure Mathematics, S. Economics and Political Science.
Banks, Gladys Mary	O. Jurisprudence, O. English Law, S. English.
Barber, Percy	S. Colonial History, S. Economics and Political Science.
Barrett, Charles Leslie	O. Latin, S. English, S. French.
Barrett, Howard Wilson	S. English, S. Colonial History, S. Economics and Political Science.
Beresford, Norah	I. Geology, O. English.
Boulton, Dorothy Eugenie Mary	I. Botany, O. French, S. English.
Bowen, Elizabeth	H. Latin II.
Bowen, Emrys George	I. Latin, I. Geology, I. English and F.T., O. Geography.
Brace, Elizabeth Hannah	O. English, O. History, S. Economics and Political Science.
Bragg, Gladys Winifred.	F. Botany.
Brown, Eric Howell	I. English, I. French.
Brown, Mary Wood	H. English II.
Buckingham, Ethel Ellen	O. English.
Bumford, Enid	O. English, O. Welsh.
Burgess, Gladys Marion	I. French, I. Philosophy, I. English and F.T.
Burness, Dorothy Frances	H. French I. and Oral Certificate.
Chamberlain, Lizzie Coronata	I. Philosophy, O. German.
Chegwidden, Cuthbert	I. History, O. Education, O. French.
Clark, Clifton	O. History, S. Geography.
Collette, Leslie Newing	I. Philosophy, O. Philosophy, O. History, O. Economics and Political Science.
Cooke, Helen Louise	I. Latin, I. English, I. History.
Corradine, Hubert Vaughan	O. History, O. Pure Mathematics.
Cox, Harold Egbert	O. English, O. Economics and Political Science.
Curedale, Edward Rose	S. Colonial History, S. Geography

Curtis, Ada Winifred	O. Latin, S. English (two courses).
Cutting, Vivien Sarah Annie	I. History, S. French, S. English.
Davenport, Horace	O. English, O. Economics and Political Science, O. Geography.
Davies, Albert William Maurice	I. Latin, I. English, I. French, O. Philosophy.
Davies, Aneurin	O. Welsh, O. Economics and Political Science, I. Latin
Davies, Annie	S. Welsh.
Davies, Catherine Jane	H. Welsh I.
Davies, David Charles	O. History, O. Philosophy, S. English.
Davies, David James	O. Welsh, O. Economics and Political Science.
Davies, David Jeffrey	O. English Law, O. Jurisprudence, S. Philosophy.
Davies, David John	I. Latin, I. Philosophy, O. English, O. Welsh.
Davies, David Nicholas	O. English, O. History, O. Education.
Davies, David Thomas	O. Welsh, O. Education, O. Geography, F. Geology (1st year).
Davies, David William	O. Education.
Davies, Elsie Ellen	O. History, O. Economics and Political Science, I. Latin.
Davies, Elsie Margaret	S. Economics and Political Science.
Davies, Elwyn	O. Welsh, O. Philosophy.
Davies, Emma Hilda	O. English, O. History.
Davies, Eva	S. Welsh.
Davies, Gwendolen Elizabeth	I. History, O. English.
Davies, Gwenllian	O. History, S. Economics and Political Science, S. Geography, I. Latin.
Davies, Hannah (Llandebie)	O. Welsh, O. Economics.
Davies, Hannah (Llandyssul)	H. English I.
Davies, Henrietta Rose Evelyn	O. English, O. History, I. Latin.
Davies, Herbert Howell	I. English, I. Philosophy, O. History.
Davies Humphrey Pierce	O. English, O. History.
Davies, John Alun	S. Jurisprudence, S. English Law.
Davies, John Brechfa	O. Welsh, O. Economics, S. Philosophy.
Davies, John Whittaker	S. English.
Davies, Kathleen Gertrude May	H. English II.
Davies-Shiel, Leslie	S. Economics and Political Science, S. Geography.
Davies, Llewelyn	O. Economics and Political Science, O. History, S. Colonial History.
Davies, Mary	H. English II.
Davies, Olwen Mary Pritchard	O. English, S. History, S. Economics and Political Science.
Davies, Percy Howel	O. Welsh, O. Economics, S. History.
Davies, Rachel Fortune Christina	S. English.
Davies, Thomas Alban	O. Greek, O. Latin, S. Philosophy.
Davies, Thomas Emrys	O. History.
Davies, Trevor Owen	S. Greek.
Davies, Vera Maud	I. German, O. English.
Davies, William Austin	O. Pure Mathematics.
Dawson, Edith Patricia	H. Economics and Political Science II.
Dearlove, Constance Elizabeth	I. Latin, I. History, I. Philosophy, I. English and F.T.
de Freitas, Iris	O. Economics and Political Science, O. English Law, O. Jurisprudence.
de Jonge, Ilma Gertrude May	S. Economics and Political Science, English Law Pt. I., Jurisprudence Pt. I.

Dixon, James	I. History, O. Economics and Political Science, S. Philosophy.
Dobbs, Mary Winifred	O. Latin.
Drinkwater, Charles Henry	O. Education, O. History.
Dudlyke, Evan Richard	S. Welsh, S. Geography.
East, Bessie Jane	O. Pure Mathematics, S. English, S. French.
Edwards, Aerona Constance	I. Latin, I. Botany, I. English, I. History.
Edwards, David James	I. History.
Edwards, Griffith	O. History, S. Welsh, S. Economics and Political Science.
Edwards, Morgan Brynwel	O. English, O. French, O. Philosophy.
Ellis, Gwilym Evans	H. English III.
Ellis, Ursula	I. Latin, O. History, O. Welsh, I. Geology.
Emery, Mavis Irene	I. Latin, I. Philosophy, O. Education S. English.
Evans, Albert Edward	H. Economics and Political Science II.
Evans, Blodwen	O. Economics, S. Latin.
Evans, Daisy Augusta	I. French and F.T., O. English, O. Education.
Evans, David John (Dinas)	I. History, I. Geology O. Welsh.
Evans, David John (Llandebie)	I. Philosophy, I. English, I. History.
Evans, Elizabeth Gwendoline	I. Latin, I. History.
Evans, Heber Alun	I. Greek, Welsh F.T., Philosophy F.T.
Evans, Herber Roberts	I. English, I. Philosophy.
Evans, Hettie Irene	O. English, O. History, O. Philosophy.
Evans, Ivor	I. English, I. History, I. Philosophy
Evans, Mary	S. Welsh, I. Latin.
Evans, Neil	H. Latin II.
Evans, Owen Tanat	H. French II. and Oral Certificate.
Evans, Robert Emrys	S. Economics and Political Science.
Evans, Sarah Dilys	O. History, O. Geography, O. Geology.
Evans, Tegwen	I. Philosophy.
Evans, Sarah Lizzie	I. Latin, I. Philosophy, O. Welsh.
Evans, Thomas	S. Latin, S. Economics and Political Science.
Evans, Thomas Gomer	H. History II.
Evans, Walter James	O. English Law, S. Economics and Political Science.
Fairmaner, Isabel Kate	I. Latin, I. Philosophy, O. Pure Mathematics, O. French.
Fearnley, Elsie	I. Philosophy, O. Latin, O. Economics, S. History.
Fitz-Gerald, Gwendoline Mary	I. English, I. Philosophy, O. Latin, O. Economics.
Forsyth, Oswald	I. History, I. Philosophy, I. English.
Francis, Elizabeth Jane	I. Latin.
Francis, Marion Hilda	O. History, O. Economics and Political Science.
Fry, Constance Agnes	O. Jurisprudence, S. Economics and Political Science.
Gilbert, Llewelyn John Elsworth	O. English, O. Economics and Political Science.
Gillatt, Mary Mildred	I. German, S. French, S. English.
Goudie, Annie Barbara	H. History II.
Greene, Jessie Muriel	O. Latin.
Greenway, William Charles	O. English, O. Economics and Political Science.
Griffith, Benjamin Thomas	S. English, S. Geography.
Griffith, Gwilym Stanley	O. Economics and Political Science, O. Geography, S. History.

Griffiths, Edgar Llewellyn	S. Education.
Griffiths, Evelyn Amanda	I. English.
Griffiths, Elizabeth	O. History.
Griffiths, Horace Jeremy	O. French, O. Philosophy.
Griffiths, Hilda May	Preliminary M.A. Economics.
Griffiths, Thomas	I. History.
Griffiths, Isaac Foulkes	O. History, O. Economics and Political Science, S. Colonial History
Griffiths, Lucy Jane	I. Philsophy, O. English, I. French.
Hall, Irving Vincent	O. Jurisprudence, H. Colonial History II.
Hammond, John	O. Greek.
Hanson, Dorothy May	O. History, O. Economics and Political Science, S. English.
Havard, Florence Katie	I. English, I. History.
Hawkins, Lucy Mary	I. English, I. History, I. Philosophy, O. Economics and Political Science.
Hicks, Samuel William	O. Welsh.
Higgins, Leonard Sutton	S. Economics and Political Science, S. Geography.
Hill, Frank	I. Pure Mathematics, I. Geology.
Hobby, Baden Fitzalen	H. French II.
Hollingsworth, Phyllis Adelaide	I. French, I. Philosophy, O. English.
Hooper, Evelyn Minnie	I. Latin, I. French, I. Pure Mathematics, I. English.
Hopkins, Evan John	I. Philosophy.
Hopkins, William David	I. English and F.T., I. History, I. Philosophy.
Hoskin, Catherine	I. Latin, I. Botany, O. English, O. History.
Howell, Olivia Gwen	I. Philosophy, O. English, S. Economics and Political Science.
Howell, William Byron	S. Welsh.
Howes, Henry William	S. Education, S. Geography.
Hudd, Elizabeth Ann	O. Latin, S. English.
Hughes, Aledwen	I. Latin, O. English, I. French and F.T., I. Philosophy.
Hughes, Dorothy	I. English, I. Pure Mathematics, O. Latin, O. French.
Hughes, Frances	H. Welsh I.
Hughes, Ieuan Thomas	S. Geography, F. Geology.
Isaac, Ivor	S. Colonial History, S. Welsh.
Jackman, Unita Constance	I. Latin, O. English, S. Economics and Political Science.
James, Margaret Louisa	S. Economics and Political Science.
James, Mary	I. Latin, I. Philosophy, O. English, O. History.
James, Thomas Evan	O. Philosophy, O. Economics and Political Science.
James, William Robert	O. Welsh, O. Philosophy, O. Economics and Political Science.
Jarvis, Dilys Laura Mary	I. Latin, H. Economics and Political Science II.
Jenkins, Daniel William Trefor	H. History I.
Jenkins, David	O. History, O. Welsh, O. Economics and Political Science.
Jenkins, David Bruce Wallace	I. Latin, I. English, I. Geology, O. History.
Jenkins, Ernest Heber	S. Philosophy, S. Economics and Political Science, S. Colonial History.
Jenkins, Evan	S. English, S. Colonial History, S. Welsh.

Jenkins, Lilian	S. English.
Jenkins, Margaret Mary	O. History, O. Philosophy, S. Welsh. I. Latin.
Jenkins, May Freegard	I. Latin, I. History, I. French, I. Philosophy.
Jenkins, Thomas	O. Welsh, O. Philosophy, O. Economics and Political Science.
Jenkins, Thomas William	O. Jurisprudence, H. English II.
Jennings, Hubert	S. English, S. Colonial History.
Jephcott, Agnes Pearl	S. History, S. Economics and Political Science.
Jeremy, Gwyneth Ada	I. History, I. Philosophy, O. English.
Job, Edith	I. Latin, I. English and F.T., I. French, I. Philosophy.
Job, Thomas	I. Latin, I. French and F.T., I. Philosophy, O. English.
John, Ruth	I. Latin, F. Botany.
Johns, Benjamin Harold	S. Colonial History, F. Geography.
Johnson, William Aloysius	O. Education, O. History, S. Colonial History.
Jones, Aneurin Daniel	I. History, O. English.
Jones, Annie Dorothy	I. Latin, I. Philosophy, O. History, O. German.
Jones, Annie Gwendoline	S. French.
Jones, Annie Mary Caroline	O. Welsh, I. Latin.
Jones, Blodwen Catherine	I. Geology, O. Welsh, I. History.
Jones, Brynmor Harris	H. Economics II.
Jones, Catherine Helen	I. Latin, O. English, O. History, O. Economics and Political Science.
Jones, Ceridwen	O. History, O. Welsh, O. Economics and Political Science.
Jones, Charles Edward	S. Geography, S. English Law, S. Jurisprudence.
Jones, David Ivor Phillip	I. Welsh and F.T.
Jones, David James	O. English, O. Economics and Political Science.
Jones, David Llewelyn	O. Welsh, O. German, S. Philosophy
Jones, David Morgan	I. Philosophy, I. Geology, O. History. I. Latin.
Jones, David Rees (Johnstown)	I. English, I. History, I. Philosophy.
Jones, David Rees (Henllan)	H. Philosophy II.
Jones, David William	I. History.
Jones, Elizabeth Mary	O. Economics and Political Science, S. English.
Jones, Enid	I. English, I. Philosophy, O. French.
Jones, Esiah	O. History, O. Welsh, O. Economics and Political Science.
Jones, Evan Gomer	O. Welsh, O. Economics and Political Science.
Jones, Evan Walter	O. English, O. History, O. Welsh.
Jones, Francis Wynn	O. History, S. Welsh, S. Economics and Political Science.
Jones, Gwladys Megan	I. Welsh, I. Philosophy.
Jones, Idris Glyn	I. Philosophy, O. English, O. History.
Jones, Idwal	O. History, O. Education, S. English.
Jones, Ivor Gwynne	O. Economics and Political Science. S. English Law, S. Jurisprudence.
Jones, John David (Llanddewi)	H. Philosophy III.
Jones, John David (Swansea)	O. English.
Jones, John Hugh	O. Jurisprudence.
Jones, John Idwal Millwyn	O. English, O. History, O. Welsh.

Jones, John Lewis	S. History, S. English.
Jones, John Morgan	O. Latin, O. History, O. Economics and Political Science.
Jones, John Thomas	I. Welsh and F.T.
Jones, Johnny	I. Latin, I. History, I. Philosophy, O. Welsh.
Jones, Laura Sybil	S. English, S. History.
Jones, Margaret Anne	I. Latin, I. French, I. Philosophy, I. English.
Jones, Margaret Evelyn	I. Latin.
Jones, Margaret Winifred (Churchstoke)	S. English, S. History, S. Economics and Political Science.
Jones, Margaret Winifred	S. English.
Jones, Mary Ellen	I. Latin, O. English, F. Botany.
Jones, Mary Lilian	O. English, S. Colonial History.
Jones, Mary Williams	O. Jurisprudence, H. Economics and Political Science.
Jones, Matthew Henry	O. History, H. Welsh III.
Jones, Morgan Isaac	O. History.
Jones, Olaus Hervey	O. Latin, O. French.
Jones, Olive Eileen	S. Latin, S. English.
Jones, Philip John	O. Welsh, O. Philosophy, S. Economics and Political Science.
Jones, Philip Madoc	O. Philosophy, S. History, S. Economics and Political Science.
Jones, Rachel Anne	S. Economics and Political Science.
Jones, Rebeccah Jane	I. Latin, I. History, I. Philosophy, O. English.
Jones, Rees Thomas	H. Colonial History III.
Jones, Richard	H. Latin III.
Jones, Richard Idwal Mervyn	O. History, S. English, S. Welsh.
Jones, Richard William	H. English II.
Jones, Robert Richard	H. History II., S. Economics and Political Science.
Jones, Samuel	O. History, O. Economics and Political Science.
Jones, Sophia	O. English, S. Welsh.
Jones, Stanley	O. Economics.
Jones, Thomas Charles	H. History II.
Jones, Thomas Daniel	O. English, S. Welsh.
Jones, Thomas Ensor	I. Latin, I. Philosophy, O. History, O. Welsh.
Jones, Thomas John	O. Economics and Political Science, O. Geography.
Jones, Thomas Rhoslyn	I. Philosophy, O. English.
Jones, Timothy Morgan	O. Philosophy, S. Welsh, S. Economics and Political Science.
Jones, William Aeron	I. and O. Philosophy, O. History.
Jones, William Evan Woosnam	H. French II.
Jones, William Rees	H. Welsh II.
Jordan, Gladys Maud	I. Latin, I. History, I. English and F.T.
Kendall, Alice	O. English, O. History.
Kendon, Alexander Joseph	S. Economics and Political Science, F. Geography.
Kittle, Norman Baron	O. Economics and Political Science, O. History.
Knight, Beatrice Gwendoline	H. French I. and Oral Certificate.
Knight, Harold Charles	H. English II.
Lambert, Albert Arthur	S. Colonial History, S. Economics and Political Science.

Lane, Kathleen Margaret	I. Latin, I. Pure Mathematics, O. English, O. French.
Lawrence, Dorothy Isabel	O. History, O. Economics and Political Science.
Lea, Dorothy	H. English II.
Le Bars, Annie Marie	I. Latin, I. English, I. Pure Mathematics, O. French.
Lewis, Annie Gwendoline	O. Latin, O. French, S. English.
Lewis, David John	S. English, S. Economics and Political Science.
Lewis, David Richard	I. History, I. Welsh, I. Philosophy.
Lewis, Edward George	H. Colonial History III.
Lewis, Elizabeth Mary	I. English, I. Botany, I. Latin, I. History.
Lewis, Idwal	O. Welsh.
Lewis, Margaret Gertrude	O. Economics and Political Science, S. French.
Lewis, Marion Florence	I. English, I. Botany.
Lewis, Mildred Mortimer	I. Latin.
Lewis, Pansy Mavis	I. Latin, O. English, O. History, F. Geography.
Lewis, Richard	I. Welsh, I. French.
Lewis, Tom Ellis	S. Jurisprudence, S. English Law.
Lewis, Vyrnwy John	I. Geology, O. History, I. Latin, I. English.
Lewis, William	O. Economics.
Lewis, William Edwin	O. Welsh, H. French I.
Lister, Evelyn Mary	O. Philosophy, H. French II. and Oral Certificate.
Little, Ann Mason	O. Economics and Political Science.
Llewelyn Edgar James	S. English, S. Colonial History.
Lloyd, Alexandrina Myrtle	I. Latin, F. Botany.
Lloyd, Eleanor Lydia Longueville	O. History, O. Economics and Political Science, S. French.
Lloyd, Mildred Vera	I. History, I. Philosophy, O. English.
Luke, Ieuan John	I. History, I. Philosophy.
Macdonald, Thomas	I. English, O. History.
Maggs, Alfred John	O. English, O. Economics and Political Science.
Marsden, Alice	O. English, S. History.
Marshall, Marjorie	I. Latin, I. English, I. Geology, I. French and F.T.
Martin, Leonard	O. Economics and Political Science, S. English.
Mathias, John	I. Greek, O. History.
Mills, Gwyneth Myfanwy	O. Economics and Political Science, O. Education, S. English.
Morgan, Arfona Gwenfron	I. History, I. Welsh, I. Philosophy.
Morgan, Bessie Margaretta	O. English, O. Economics and Political Science, F. Botany.
Morgan, Clifford Ashmore	O. English, O. History, O. Economics and Political Science.
Morgan, Doris	I. Latin, I. History, I. Welsh and F.T., I. Philosophy.
Morgan, Harold	I. Latin, I. English, I. French, O. Pure Mathematics.
Morgan, Hywel Glyn	O. English Law, O. Jurisprudence.
Morgan, Jennett Maud	I. Botany, O. History.
Morgan, Philip Jonathan	O. Economics and Political Science, O. Geography, O. History.
Morgan, Tudor Lloyd	O. Education, O. Philosophy.
Morgan, Williams Hopkin	I. English, O. Economics and Political Science, I. History.

Morris, Annie Rebecca	S. History, S. Economics and Political Science.
Morris, David Lewis	O. English, S. Welsh, F. Geography.
Morris, Hugh	O. Welsh, O. Philosophy.
Morris, John	O. Geography.
Morris, Margaret Evelyn Mary	I. English, I. Philosophy.
Morris, Morris Maelgwyn	S. History, S. Welsh.
Morse, Benjamin Joseph	I. German, O. English, O. History, O. Welsh.
Mort, Ernest George	I. Latin, I. Geology, O. French, O Geography.
Murphy, Donald Cyril	O. Economics and Political Science, S. History, S. French.
McMullan, Joseph	H. Colonial History III.
Neal, Arthur Boughton	H. Education II.
Neditch, Borivoye	O. History, O. Philosophy, O. Education.
Nicholls, Margaret Doreen	S. English, S. History.
O'Connor, Henry Clemageran	H. French I. and Oral Certificate.
Oliver, Elizabeth Jane	I. Welsh, I. Philosophy, I. History.
Orsman, Muriel Edith	S. Economics and Political Science.
Owen, David	O. Economics and Political Science, O. Geography, O. Geology.
Owen, Edward Goronwy	O. History, S. Philosophy, S. Welsh.
Owen, Gertrude Elizabeth	H. German II., O. Philosophy.
Owen, Gladys Mary	I. English, I. French, I. Philosophy.
Owen, John Thomas	O. History, O. Philosophy, S. Welsh.
Owen, Katie Rozella	I. German, S. English.
Owen, Kyffin	O. Geography, S. Economics and Political Science.
Owen, Owen William	S. Welsh, S. Philosophy.
Owen, Reginald Bryce	O. Philosophy, O. Economics and Political Science.
Parry, Evan David Henry	I. Latin, O. Jurisprudence, O. English Law.
Parry, Hubert Elwyn	O. History.
Parry, Margaret Winifred	S. Welsh, S. Economics and Political Science.
Parry, Thomas Charles Harold	O. Economics and Political Science, O. History, S. Philosophy.
Peate, Iorwerth Cyfeiliog	H. Colonial History II.
Pennells, Frederick William	O. Latin, O. Education, S. French.
Petakovitch, Blagoye	I. French, I. Geology.
Phillips, Frank Hubert	H. History II.
Phillips, Gwenith Gwyn	I. English.
Phillips, Ivor Haydn	O. History, O. Education.
Phillips, Mary Gwenllian	I. Latin, I. Philosophy, O. History, O. English.
Phillips, Peter Edward	I. Latin, I. Philosophy, O. French, O. English.
Philpin, William John	I. Latin, I. English, I. French, I. Philosophy.
Pitt, Alfred Ernest	O. English, O. Economics and Political Science.
Powell, Ivor Bali	I. Latin, I. English and F.T., I. Philosophy, O. History.
Preece, Gladys	O. Economics and Political Science, S. French, S. History.
Price, Elizabeth Olwen	I. French, I. Geology, O. Welsh.
Price, Evan Ewart	S. Geography, S. Economics and Political Science.
Price, Evan Selwyn	I. History.

Price, Prysor Eifion	I. History, I. Welsh, I. Geology.
Price, Rubert	O. Latin, O. Greek.
Pugh, Hilda	O. English, O. Education.
Rakitch, Dragomir	I. Philosophy, O. History.
Rees, Daniel	I. German, S. English, S. Welsh.
Rees, Frederick John	O. History.
Rees, Idwal	I. Greek, O. Welsh, O. Philosophy
Rees, Katharine Muriel	H. History II.
Rees, Mary Gwynneth	O. English, O. Education, I. French.
Reynolds Hannah May	H. English II., O. French.
Rich, Enid Mary	I. History.
Richards, David Henry	F. Geography, S. English.
Richards, John	O. Latin.
Richards, Linnie Ellen	I. Latin, I. English, I. French and F.T., O. Economics and Political Science
Richards, Sarah Gwyneth	O. Welsh, S. French.
Roach, Albert Seeley	O. Pure Mathematics.
Roberts, Alfred Thomas	O. English, O. Economics.
Roberts, Doris Mary	O. History, O. Economics and Political Science, S. English.
Roberts, Evan Jones	I. History, I. Welsh, I. Philosophy.
Roberts, Gwilym Richard	S. Pure Mathematics.
Roberts, Gwenllian	I. Latin, I. Geography, O. History, O. French.
Roberts, Hugh	O. Geography.
Roberts, Ithel	O. History.
Roberts, Jean	O. English.
Roberts, Mair	O. English, O. History, S. French.
Roberts, Mary Gwenda	I. History, O. Economics and Political Science, S. English, F. Botany.
Roberts, Robert Hugh	O. Philosophy, S. Welsh.
Roberts, William Gower	O. Greek, O. Latin.
Roderick, Irwyn	O. English, O. Economics and Political Science.
Rosser, David Thomas	I. Geology, O. Geography, O. History.
Rosser, Margaret Elizabeth	I. Latin, S. Pure Mathematics.
Rowlands, William George	S. English, S. Colonial History.
Rowlands, William James	O. Economics and Political Science, O. Geography, S. History.
Saer, Hywela Annie	H. German II. and Oral Certificate.
Sargeant, Annie Leslie	I. English, I. Philosophy, I. History.
Saunders, Amos	I. English, O. History, O. Economics and Political Science.
Schram, Odon Karel	H. English I.
Seddon, Florence Marie	H. French III.
Shone, Gilbert Walter	S. French, S. English, S. Economics and Political Science.
Slater, Ethel Myra	H. English II.
Smith, Charles William	S. Colonial History, S. Economics and Political Science.
Smith, David Lewis	I. Philosophy, O. History.
Stephens, Mary Elizabeth Floyd	O. Economics and Political Science.
Story, Nancy Aline	S. English.
Taylor, James Robert	O. English, S. French.
Terry, Doris Helen	O. Latin, S. English, S. French.
Thomas, Cecil Daniel	S. French.
Thomas, Ceinwen	I. History, O. English.
Thomas, Dorothy Marion	H. French II. and Oral Certificate.
Thomas, Eiddwen Muriel	I. Botany, O. English, O. History.
Thomas, Elizabeth Dulcie	O. Latin, O. English Law, I. Philosophy.
Thomas, Ellaline	I. English, I. Philosophy, O. Welsh.

Thomas, Emily Morfydd Myfanwy	O. Latin, O. Welsh, F. Botany.
Thomas, Evan Gwyn	I. English, I. French, I. Geology.
Thomas, John Alun	H. Economics and Political Science I.
Thomas, John Arvon	I. Latin, I. Philosophy, O. History, O. Welsh.
Thomas, Josiah Penry	S. Colonial History, S. Geography.
Thomas, Margaret	I. Latin, O. Economics and Political Science S. English.
Thomas, Mary	H. Welsh II.
Thomas, Myfanwy	I. Botany, O. Latin, O. English, O. French.
Thomas, Rhys Lewis	O. Geology, S. Colonial History, F. Geography.
Thomas, Thomas	H. Welsh III.
Thomas, William Henry	S. History.
Tibbott, Gildas	H. Welsh II.
Trotter, Dorothy May	I. Latin, I. English, I. French, I. Philosophy.
Tuck, Percival Ivor	O. Pure Mathematics.
Tuckett, Eleanor Myfanwy	S. Economics and Political Science, S. Pure Mathematics.
Vukitchevitch, Vladeta D.	S. Philosophy, S. Economics and Political Science, H. French III.
Vukomanovitch, Obren	I. History, I. Philosophy, O. English, O. Education.
Wallace, Edna Nowell	I. Latin, I. English, I. French, I. Philosophy.
Wallis, Leonard	O. History.
Wallis, Owen Tompkins	I. Philosophy, O. Latin, O. History.
Watkin, Elizabeth Corona	I. Latin, I. French and F.T., I. Botany, O. English.
Watkins, David Henry	O. History, F. Geography.
Watkins, Gwladys Dorothy	I. Latin, I. French, I. Philosophy, O. English.
Whitter, Kate	I. History, F. Botany.
Williams, Ada Gertrude	O. English, O. French.
Williams, Benjamin	I. History, I. French, I. Philosophy.
Williams, Ceridwen	H. History II.
Williams, David (Llangybi)	O. History, O. Welsh, O. Economics and Political Science
Williams, David (Mountain Ash)	O. Welsh, O. Philosophy.
Williams, David (Llanio Road)	H. English III.
Williams, David Francis	F. Geography (1st year).
Williams, David Rees	S. Applied Mathematics.
Williams, David Treharne	I. Latin, I. English, I. French, I. Geology, O. Geography.
Williams, David Trevor	H. History I.
Williams, Edward Roberts	S. Philosophy.
Williams, Eirene Eleanor Holland	I. German, H. English II.
Williams, Elizabeth Dilys	S. Latin, S. History.
Williams, Ethel	S. History, S. French.
Williams, Eugenie Tugela	O. History, H. English II.
Williams, Eunice	O. English, O. Economics and Political Science, O. Botany, S. Welsh.
Williams, Evan Idris	I. Latin, I. English, I. French, I. Geology, O. Geography.
Williams, Fred Cyril	S. Economics and Political Science, S. Jurisprudence.

Williams, George Ivor	I. Welsh, I. Philosophy.
Williams, Gwilym Lewis	O. English, O. Economics and Political Science.
Williams, Hilda	O. English, O. Welsh, O. Philosophy.
Williams, Isaac David	S. History, S. Economics and Political Science.
Williams, James	O. English, S. Economics and Political Science.
Williams, John Morys	I. Philosophy, O. Greek, O. Latin, O French.
Williams, Mabel	I. Latin, I. English, I. French, I. Philosophy.
Williams, Margaret	H. German II. and Oral Certificate.
Williams, Mary Benjamin	I. Latin, O. Welsh, O. Economics and Political Science, S. History.
Williams, Mary Hilda	I. Welsh, I. Botany.
Williams, Mary Myfanwy	O. History, O. Economics and Political Science, I. English.
Williams, Philip Rhys	O. History, O. Welsh, O. Philosophy.
Williams, Rachel	H. History II.
Williams, Rhys Lloyd	I. Philosophy, I. English, O. Welsh.
Williams, Richard Aelwyn Ellis	O. French, S. Colonial History, S. Economics and Political Science.
Williams, Ronald Ethelston	O. Jurisprudence, S. Colonial History, S. Economics and Political Science.
Williams, Trefor Stanley	S. English, S. Colonial History.
Williams, Tudor	H. Economics II.
Williams, William Evan	O. English, O. History, I. Philosophy.
Williams, William Glyndwr	O. Economics and Political Science, O. Jurisprudence.
Williams, William Howard	O. Jurisprudence.
Wilson, Erica Agnes Addison	I. Philosophy, O. French, O. Economics and Political Science.
Wintle, Frederick John	S. Economics and Political Science.
Wright, Charlton James	I. English.
Wynne, Gethin Maurice Morgan	O. English, O. History, O. Economics and Political Science.
Young-Evans, Menevia Sybil	H. Latin II.
Young, Kathleen Algie	O. Jurisprudence, I. Latin.

SCIENCE.

Ashton, Agnes Isobel	H. Botany I.
Bassett, William Thomas	O. Philosophy, O. Pure Mathematics.
Bebb, Albert Handel	H. Physics III.
Bebb, Alice Louisa	F. Botany (1st Year), F. Geography (1st Year), F. Geology (1st Year)
Beckett, Enid Margaret	I. Philosophy
Bevan, Robert Grey	F. Chemistry.
Benyon, John Emrys	F. Chemistry, F. Physics.
Bowen, Gwladys	H. Botany I.
Bowen, William Thomas	F. Chemistry.
Brace, Constance Evelyn	I. Geology, F. Botany (1st Year), F. Geography (1st Year).
Brown, Frederick Stanley	F. Chemistry.
Burtt, Bernard Dearman	I. Botany, I. Zoology.
Carter, Price Wallator	F. Botany (1st Year), F. Agricultural Chemistry (1st Year).

Charles, William David	I. Pure Mathematics, I. Chemistry, I. Physics.
Cleaver, Elvet	I. Pure Mathematics, I. Chemistry, I. Physics.
Cole, George Hubert	O. Pure Mathematics, O. Applied Mathematics.
Cole, Mabel	F. Botany, F. Geology.
Collins, William Thomas	F. Chemistry, F. Physics.
Crocker, Lucy Helen	I. Geology, F. Botany (1st Year).
Davies, David Arthur	I. Pure Mathematics, I. Chemistry, I. Physics.
Davies, David Stedman	I. Botany, I. Zoology.
Davies, David Walter	F. Botany, H. Botany, II.
Davies, Frances Mary	O. Economics, F. Zoology.
Davies, Gladys Vera Mary Ernestine	F. Botany (1st Year).
Davies, Goronwy	F. Physics, F. Chemistry.
Davies, Gwladys Elizabeth	H. Botany II.
Davies, Harold John	I. Pure Mathematics, I. Geology, O. Economics and Political Science.
Davies, Henry Abraham	I. Pure Mathematics, I. Chemistry, I. Physics.
Davies, Howell	Agricultural Chemistry, Agricultural Botany.
Davies, James Edgar	I. Physics, Subsidiary Physics, O. Pure Mathematics.
Davies, Kenneth Arthur	O. Pure Mathematics, F. Geography (1st Year), F. Geology (1st Year).
Davies, Philip John	O. Pure Mathematics, O. Applied Mathematics.
Davies, Rees	Agricultural Chemistry, F. Botany.
Davies, Thomas	I. Chemistry.
Davies William	F. Botany (1st Year), Agricultural Chemistry.
Davies, William Brynmor	F. Chemistry, F. Physics.
Davies, William John	I. Pure Mathematics, I. Chemistry, I. Physics.
Davies, William Lewis	Agricultural Chemistry, Agricultural Botany, F. Chemistry, F. Agriculture.
Dhillon, Jawahar Singh	I. Pure Mathematics, I. Chemistry.
Duck, Edith Hilda	I. Pure Mathematics, I. Geology, F. Botany (1st Year).
Edwardes, William Arthur	F. Chemistry, F. Physics.
Edwards, Benjamin Alfred	H. Applied Mathematics I.
Edwards, David Charles	Agricultural Botany.
Edwards, Richard Evan	F. Botany, F. Agriculture, Agricultural Botany.
Edwards, William	F. Botany (1st Year), F. Geography (1st Year), F. Geology (1st Year).
Edwards, William Elfed	I. Chemistry, I. Physics, O. Pure Mathematics.
Elkins, Trevor	O. Pure Mathematics.
Ellis, Richard David	O. Pure Mathematics, F. Geography (1st Year).
Elms, George	I. Pure Mathematics, I. Chemistry, I. Physics.
Evans, Ben Idris	I. Chemistry, I. Botany, I. Zoology.
Evans, Daniel Idris	F. Chemistry, F. Agriculture, Agricultural Chemistry, Agric. Science.
Evans, David	I. Pure Mathematics, I. Chemistry, I. Physics.

Evans, David Hywel	F. Organic Chemistry.
Evans, Evan	H. Chemistry II.
Evans, Evan Lloyd Estlin	I. Zoology.
Evans, Frank James	O. Pure Mathematics.
Evans, Gwilym	I. Chemistry, I. Botany, I. Zoology.
Evans, Gwyneth Griffith	F. Geography (1st Year), F. Botany, F. Geology.
Evans, John (Cwmllynfell)	I. Chemistry, F. Botany (1st Year), Agricultural Chemistry.
Evans, John Hywel	F. Agriculture, Agricultural Chemistry, Agricultural Science.
Evans, Morgan Howel	H. Physics I.
Evans, Richard Evan	Agricultural Botany.
Evans, Sarah	F. Geography (1st Year), F. Geology (1st Year).
Evans, Sidney Archibald	F. Chemistry.
Evans, Thomas	H. Chemistry II.
Evans, Walter	I. Physics.
Evans, William	F. Botany (1st Year), Agricultural Chemistry.
Finkelbleck, Samuel	O. Pure Mathematics.
Finlay, Doris Mary Llewellyn	F. Inorganic Chemistry, F. Botany, F. Zoology.
Finnemore, Elsie	F. Botany (1st Year), I. Physics.
Fowler, Elsie	H. Geography III.
George, Percy	S. Economics and Political Science, S. Pure Mathematics, F. Physics.
George, William Woosnam	I. Physics, I. Geology.
Gibby, David	F. Physics.
Gledhill, Gwyn	H. Applied Mathematics I.
Gledhill, Nora Mildred	H. Pure Mathematics I.
Goodwin, Albert Edward	F. Geography (1st Year).
Graham, Frederick George	F. Botany (1st Year), Agricultural Chemistry.
Green, Albert	H. Chemistry I.
Griffiths, Alwyn John	O. Pure Mathematics, O. Applied Mathematics, I. Physics.
Griffiths, Cyril Ernest Stanley	Agricultural Botany.
Griffiths, David John (Llandebie)	F. Physics.
Griffiths, David John (Nantyffyllon)	I. Physics, I. Geology, I. Pure Mathematics.
Griffiths, Mary Nesta	F. Botany.
Griffiths, Philip Morley	F. Physics.
Griffiths, Richard John	O. Economics and Political Science, F. Geography (1st Year).
Griffiths, Thomas Arthur	I. Botany, I. Geology, I. Zoology.
Griffiths, William Victor	F. Chemistry, F. Physics.
Grime, Robert Rowberry	H. Chemistry III.
Gwynne, Cecil Elwyn	I. Chemistry, I. Physics.
Harris, Vorley	O. Pure Mathematics.
Harries, William Percy	I. Pure Mathematics, I. Physics, I. Chemistry.
Harry, Gwyneth	F. Inorganic Chemistry, F. Geology.
Hemming, Phyllis May	F. Botany, F. Geography, F. Geology (1st Year).
Hewitt, Thomas Edward John	S. Applied Mathematics, F. Physics.
Hewitt, William Robert	O. Pure Mathematics, O. Applied Mathematics.
Hill, Elsie Millicent	I. Chemistry, I. Botany, I. Geology.

Honess, Ernest John	I. Applied Mathematics, I. Chemistry, I. Physics.
Hopkins, John Ewart	I. Chemistry.
Howells, John Glynwyn	I. Applied Mathematics.
Hughes, Arthur George	I. Chemistry, I. Physics.
Hughes, David	S. Pure Mathematics, S. Applied Mathematics, F. Physics.
Hughes, Jane Adeline	F. Geology (1st Year), F. Botany (1st Year).
Hughes, William Brinley	F. Organic Chemistry, F. Agriculture, Agricultural Chemistry, Agricultural Science.
James, Gwyneth Margaret	H. Geography III.
James, Iago Emrys	I. Botany, I. Chemistry.
James, William John	S. Pure Mathematics, S. Applied Mathematics.
Jehu, David Bret	H. Chemistry I.
Jehu, Ralph Maurice	H. Geology II.
Jenkins, Basil	H. Botany III., Agricultural Botany.
Jenkins, David John	F. Chemistry.
Jenkins, John Robt. Wallace	H. Zoology I.
Jenkins, Oswald Morgan	I. Chemistry, I. Physics.
Jenkins, Percy	I. Chemistry, I. Physics, I. Pure Mathematics.
John, David Dilwyn	I. Chemistry, I. Botany, I. Zoology.
Johns, Robert Vernon	I. Pure Mathematics, I. Chemistry, I. Physics.
Jones, Aerionwen	I. Pure Mathematics, I. Botany, I. Geology.
Jones, Anna Maria	F. Botany, F. Geography, F. Geology (1st Year).
Jones, Arthur Lynn	Agricultural Botany.
Jones, Arthur Reginald	F. Chemistry, F. Physics.
Jones, Arthur Stanley Rhodes	I. Chemistry, I. Physics, O. Pure Mathematics.
Jones, David John Columbus	F. Botany (1st Year), Agricultural Chemistry.
Jones, David John Silian	O. Pure Mathematics.
Jones, David Thomas	H. Chemistry II.
Jones, Edward Emlyn	I. Pure Mathematics, I. Physics, I. Botany.
Jones, Edward Richard	I. Pure Mathematics, I. Physics, I. Chemistry.
Jones, Evan Thomas	F. Botany, H. Botany I.
Jones, Griffith Glyn	I. and F. Physics, F. Chemistry.
Jones, Gwilym Tudor Wynn	F Botany, F. Agriculture, Agricultural Chemistry, Agricultural Botany
Jones, Hugh Trefor	H. Chemistry, III.
Jones, Ifor Ceredig	F. Chemistry.
Jones, Jenkin Stephen	I. Zoology.
Jones, John Archibald Kitto	I. Pure Mathematics, I. Physics.
Jones, John Knighton	F. Botany (1st Year), Agricultural Botany.
Jones, Joseph	F. Chemistry.
Jones, Margaret	F. Inorg. Chemistry, F. Botany, Subs. Geology.
Jones, Philip William Ewart	I. Pure Mathematics, I. Physics.
Jones, Rebecca Olwen	I Pure Mathematics, I. Botany, I. Geology.
Jones, Richard Glynne	F Botany (1st Year), F. Agriculture, Agricultural Chemistry, Agricultural Botany, I. Zoology.

Jones, Robert Thomas	I Chemistry.
Jones, Walter	F. Botany, Agricultural Botany.
Jones, Walter Idris	H. Chemistry II.
Jones, William	O Applied Mathematics, S. Pure Mathematics.
Jones, William David	H. Physics II.
Jones, William Haydn	F. Chemistry, F. Physics.
Kersey, Reginald William	H. Chemistry II.
Khawn, Zafar Hague	I. Chemistry, I. Physics, I. Botany.
Landman, Thomas	Agricultural Science, Agricultural Economics.
Lawrence, Idris Howard	O. Pure Mathematics, O. Applied Mathematics.
Leonard, Cecil Harris	F. Chemistry, F. Physics.
Lewis, Alice Muriel	I. Chemistry, F. Botany (1st Year), F. Geography (1st Year), F. Geology (1st Year).
Lewis, Anne Nora	O. Economics and Political Science, F. Botany (1st Year), F. Geography (1st Year).
Lewis, Annie Llewellyn	F. Geography.
Lewis, Edward Aneurin	F Zoology, Agricultural Botany, Applied Zoology.
Lewis, Evan Joseph	F. Physics (1 Year Course).
Lewis, Gwilym Henri	I. Physics.
Lewis, Ivor	F. Botany, F. Geology.
Lewis, John (Ammanford)	I. Chemistry.
Lewis, John (Tregaron)	I Zoology
Lewis, John Idris	F Inorganic Chemistry.
Lewis, Thomas	S Pure Mathematics, S. Applied Mathematics.
Lewis, Tudor Fuller	Agricultural Botany.
Lewis, William Clifford	H Chemistry II.
Little, Percy Archibald	F Botany (1st Year), Agricultural Botany.
Llewelyn, Gwilym	F. Physics (1 Year Course).
Llewelyn, Herbert Mervyn	F Chemistry, F. Physics.
Lloyd, Blodwen	O Economics and Political Science, O Education, F. Botany, F. Geology.
Lloyd, Geoffrey Morgan	I Chemistry, I. Botany, I. Zoology.
Lloyd, Thomas Hanbury	O Economics.
Marston, Llewelyn	F. Physics (1 Year Course), O. Pure Mathematics.
Martyn, Muriel Evelyn	F Botany (1st Year), F. Geology (1st Year), F. Inorganic Chemistry
Mathias, William Thomas	F. Botany (1st Year).
Mellish, George	S. Pure Mathematics, F. Chemistry
Meredith, Henry James	Agricultural Botany.
Mitchell, Samuel	Agricultural Economics, Agriculture, Agricultural Science, Agricultural Chemistry.
Morgan, Daniel Owen	Agricultural Botany.
Morgan, Daniel William	S. Economics and Political Science, F. Geography, O. Geology.
Morgan, David Cecil	I. Chemistry, I. Physics.
Morgan, David Gwilym	I Chemistry, I. Physics, I. Botany, I. Zoology.
Morgan, Gwladys	I. Zoology, F. Botany (1st Year), F. Geography (1st Year).
Morgan, Marian Kathleen	I. Chemistry, F Botany (1st Year), F. Geography (1st Year).

Morgan, Richard Harold	H. Chemistry II.
Morris, John Roderick	F. Geography (1st Year), S. Economics and Political Science.
Norman, Graham Henry	I. Geology, I. Physics.
Nott, Ada Jessie	H. Geography III.
Owen, Herbert Meredith	F. Botany, F. Agriculture, Agricultural Chemistry, Agricultural Science.
Owen, Ieuan Thomas	I. Pure Mathematics, I. Physics.
Owen, John Richards	F. Chemistry, I. Physics.
Pal, Shiv	I. Botany, I. Zoology, I. Chemistry.
Parry, Evan Edward	O. Economics and Political Science, F. Geography (1st Year), F. Geology (1st Year).
Parry, George Herbert	F. Geology (1st year), F. Geography (1st year).
Pask, Kenneth	I. Chemistry, I. Physics, O. Pure Mathematics.
Perkins, Sidney Philip	H. Chemistry II.
Phillips, Ivor Wilfred James	I. Applied Mathematics.
Plummer, Ezra Edmund	I. Chemistry, I. Geology, O. Geography.
Powell, David	F. Geography.
Price, Sybil Anita	I. Pure Mathematics, I. Botany, I. Geology.
Protheroe, Reginald David	F. Physics, F. Chemistry.
Prytherch, William E.	H. Chemistry II.
Pugh, Henry Jones	H. Chemistry II.
Rees, Annie Dilys Mary	I. Botany, I. Geology, F. Geography (1st year).
Rees, Francis Ewart	F. Physics.
Rees, John	F. Chemistry, F. Physics.
Rees, Thomas Kenneth	F. Botany, F. Agriculture, Agri. Chemistry, Agri. Botany.
Richard Cyril	I. Physics, I. Geology.
Richards, Arthur Selwyn	I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Richards, David Morris	I. Chemistry.
Richards, Elsie May	F. Botany, F. Geography.
Richards, Herbert Stanley	I. Physics, I. Chemistry.
Richards, John Rees	I. Botany, I. Geology.
Richards, William	I. Chemistry, I. Physics.
Richardson, Robert Carrick	I. Geology, O. Pure Mathematics, F. Geography (1st year).
Richardson, William	I. Geology.
Roberts, Ernest Maldwyn	I. Physics, I. Applied Mathematics.
Roberts, Frank	Agri. Economics, Agri. Chemistry, Agricultural Science.
Roberts, Humphrey Davies	I. Zoology, Agri. Botany.
Roberts, Robert James	F. Inorganic Chemistry, F. Physics.
Roderick, Clifford	I. Chemistry, I. Physics, O. Pure Mathematics.
Rolfe, Harding	I. Pure Mathematics, I. Chemistry, I. Physics.
Rowlands, Thomas Hudson	I. Physics, I. Geology.
Rubenstein, Leon	F. Chemistry, F. Physics.
Sankey, Joan	F. Geography.
Saunders, William Rolleston	I. Geology, F. Botany (1st. year), F. Geography (1st year).
Singh, Inder	I. Chemistry, I. Botany, I. Zoology.
Sluman, Richard Albert	I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Sparkes, William Henry	O. Pure Mathematics.

Speight, William Moorhouse	F. Zoology, F. Geology (1st year).
Spoonley, Hermon Kinsey	F. Physics.
Stephens, David William	I. Chemistry, I. Physics, O. Pure Mathematics.
Stevens, Arthur James	F. Physics (1 year course).
Sutton, Oliver Graham	I. Physics, I. Chemistry, O. Pure Mathematics.
Swain, John Edgar	O. Pure Mathematics.
Thomas, Arthur	F. Physics (1 year course).
Thomas Arthur David	F. Botany, Agri. Botany.
Thomas, Ceridwen	I. Pure Mathematics, I. Botany, I. Geology.
Thomas, David Evan	I. Chemistry, F. Geography (1st year), F. Geology (1st year).
Thomas, Edgar	Agri. Chemistry, Agri. Botany, S. Economics and Political Science.
Thomas, Joseph Frederick	I. Pure Mathematics, I. Chemistry, I. Physics.
Thomas, Morris John	F. Physics.
Thomas, Morris Trevor	F. Botany (1st year), Agri. Chemistry.
Thomas, Samuel Bowen	Sub. Botany, Agri. Chemistry.
Thomas, Samuel	I. Chemistry, I. Physics, I. Geology.
Thomas, William Elias	I. Physics.
Thomas, William Haydn	I. Geology, F. Botany (1st year), F. Geography (1st year).
Walkden, Eunice	I. Physics, I. Botany.
Walker, Muriel Annie Margaret	I. Pure Mathematics, I. Geology, Sub. Botany.
Warman, Thomas	F. Geography (1st year), S. Economics and Political Science.
Watkin, Edward Emrys	H. Zoology I.
Watkins, Howard Stanley Lloyd	O. Economics and Political Science, F. Geography, F. Geology.
Watkins, John Thomas Edward	O. Botany, F. Geography (1st year).
Watkins, Sidney Bevan	I. Pure Mathematics.
Watkins, Thomas Jones	Agri. Botany.
Watkins, William James Humphreys, M.A.	I. Geology, F. Economics and Political Science (1st year), F. Geography (1st year)
Watts, Winifred	I. Botany, I. Zoology, I. Geology.
Webb, Henry Ernest	S. Pure Mathematics, F. Chemistry.
Williams, Aneurin	I. Chemistry, I. Physics, I. Applied Mathematics.
Williams, Annie Olivia Jane	F. Geology, H. Botany II.
Williams, Arthur	I. Chemistry.
Williams, Benjamin	O. Pure Mathematics, F. Geology (1st Year).
Williams, Clifford Lloyd	I. Chemistry.
Williams, Cyril Rees	F. Chemistry, F. Physics.
Williams, David Matthew	H. Chemistry I.
Williams, Hannah	F. Botany.
Williams, Henry Rhys	H. Botany III., Agricultural Botany.
Williams, John	H. Chemistry II.
Williams, Milwyn	I. Zoology, I. Chemistry, I. Botany.
Williams, Thomas Basil	I. Physics and Botany (Medical), I. Zoology.
Williams, William Glynn	I. Chemistry, I. Physics, I. Botany.
Williams, William John	H. Chemistry I.
Willis, Harold Stanley	O. Pure Mathematics, O. Applied Mathematics, I. Physics.

Window, Constance Louisa	I. Botany.
Wood, Margaret	H. Geology II.
Worthington George Herbert Murray	I. Physics, I. Pure Mathematics.
Wynne-Jones, William Francis Kendrick	F. Chemistry.

LAW.

Ajax, Ivor	O. Jurisprudence, O. English Law
Burke, Elsie Anne	Jurisprudence, Part II, English Law, Part II.
Davies, Edward John	Jurisprudence, Part III., English Law, Part III.
Davies, George Edward	Jurisprudence, Part III., English Law, Part III.
Davies, Wyndham Matabele	Jurisprudence, Parts II. and III., English Law, Part II.
Griffiths, Oswald	Jurisprudence, Part III., English Law, Part III.
Jones, Hugh Pritchard	Jurisprudence, Part III., English Law, Part III.
Jones, Maldwyn Ivor Edwards	Jurisprudence, Part III., English Law, Part III.
Patterson, Charles	Jurisprudence, Part III., English Law, Parts II. and III.
Powell, Jack Alan Howard	English Law, Part III., Jurisprudence, Parts II. and III.
Williams, Geraint Lloyd, B.A.	Jurisprudence, Part III.

MUSIC.

Clements, Charles Henry	I. Acoustics, I. Theory of Music, I. History of Music.
Davies, Hilda Mary	I. Acoustics, O. History of Music, O. Theory of Music.
Davies, Rachel Fortune Christina	I. Theory of Music.
Evans, Sidney Archibald	I. Theory of Music, I. History of Music.
Griffiths, Eryl	I. Acoustics.
Jones, Albert Haydn	I. Acoustics, O. History of Music. O. Theory of Music.
Jones, Rachel Anne	I. Theory of Music, I. History of Music.
Lewis, Annie Llewelyn	I. Theory of Music, I. History of Music.
Phillips, Frank Hubert	I. Acoustics, O. History of Music. O. Theory of Music.
Pickering, Thomas John	O. History of Music, O. Theory of Music, I. Acoustics.

CERTIFICATE IN EDUCATION.

Part I.—Written Examination.

Part II.—Tests of Practical Skill.

Division I.

Evans, Muriel.

Division. II.

Bearne, Frances Mary.
Dodd, Idwal Caswallon Morlais.
Falla, Herbert Ernest
Griffiths, Nellie Euronwy.
Jones, Marion Ethelwynne Maud.
O'Connor, Beatrice Miriam.
Thomas, Olwen.
Thomas, Thomas John.
Watkins, Gertrude Anna.

The following qualified for the Degree of M.A. :—

Richard Thomas (English).
David Lloyd Jenkins (Welsh).
Peter Albert Lewis (French).
John Handcock Tamlyn (French).
William Samuel Davies (History).
Robert Richards (Philosophy).
William King (Economics).
James Oldham Cheetham (Economics).

The following qualified for the Degree of M.Sc. :—

Evan Dalton Griffiths (Chemistry).
David Emrys Williams (Chemistry).
James Ivor Morgan Jones (Chemistry).
James Ernest Humphreys (Chemistry).
Thomas Hopkins (Chemistry).
Mabyn Thompson (Zoology).
Ernest Edward Gomersall (Geography).

The following qualified for the Degree of Ph.D. :—

Owen Rhys Howell (Chemistry).

The following Scholarships and Exhibitions continued or awarded for Session 1921-22 on the work of Session 1920-21 :—

	£
Absalom, George Owen ...	15
*ap Gwynn Arthur	5
Brace, Constance Evelyn ...	35
Bumford, Enid	20
Burtt, Bernard Dearman ...	20
*Davies, David Charles ...	5
Davies, Rees	20
Ellis, Ursula	10
Evans, David Eidion P. ...	15
Evans, Eric	30
*Fairmaner, Isabel Kate ...	5
Francis, Marion Hilda ...	10
Gillatt, Mary Mildred ...	25
Hamer, William Edward ...	5
Hughes, Dorothy	10
James, Mary	20
*Johns, Robert Vernon ...	5
†Jones, Anna Maria	15
Jones, Griffith Glyn ...	10
Jones, Ifor Ceredig	20
Jones, Olive Eileen	20
Jones, William	5
Lane, Kathleen Margaret ...	10
Lewis, Mildred Mortimer ...	10
Lewis, Pansy Mavis ...	10
Lewis, Vyrnwy John ...	5
Lloyd, Alexandrina M. ...	15
Lloyd, Blodwen	15
Macdonald, Thomas ...	15
Mills, Gwyneth Myfanwy ...	10
Morgan, Gwladys	20
Morgan, Marion Kathleen	10
Phillips, Mary Gwenllian...	10
Phillips, Peter Edward ...	15
Roderick, Clifford	10
*Rolfe, Harding	5
Stephens, Thomas Glyn ...	15
†Story, Nancy Aline ...	15
Terry, Doris Helen ...	5
*Thomas, Joseph Frederick	5
Thomas, Myfanwy	20
Thomas, William Haydn ...	20
Tuckett, Eleanor Myfanwy	15
Williams, John Morys ...	30
Williams, Richard Aelwyn Ellis	10
Williams, William Evan ...	10
Wynne-Jones, William F. K.	5

*New Awards. †Increased Awards.

I. *Fourth Year and Special Awards.*

	£		£
Benyon, John Emrys ...	13	Lewis, Thomas	13
Collins, William Thomas ...	13	Morgan, Daniel William ...	13
Evans, Robert Emrys ...	9	Morris, Morris Maelgwyn ...	9
Hewitt, Thomas Edward J.	13	Parry, Thomas Charles H.	9
Jephcott, Agnes Pearl ...	9	Schram, Odon Karel ...	13
Jones, Gwilym Tudor Wynn	13	Williams, David Rees ...	9
Lewis, Edward George ...	9	Bussell, Sybil	£5 5s.
Griffiths, William Victor ...	13	Edwards, Benjamin A. ...	13
Peate, Iorworth Cyfeiliog ...	9		

II. *Post Graduate Scholarships.*

H. Trevor Jones, B.A. Thomas Stephens Scholarship, value £27.
Ralph Maurice Jehu, B.Sc. John Francis Scholarship, value £50.
William Edwin Lewis. Keeling Scholarship, value £40.
David Brett Jehu, B.Sc. £70. } From the Thomas Davies
David Matthew Williams. £70. } Scholarship.
William John Williams. £70. }
Odon Karel Schram. £20 from the John Francis Scholarship.
David Hughes (Lewis Thomas Scholarship renewed), £35.
Evan Jones. Francis Williams Art Scholarship. £10.
David Gwilym Morgan. Tom Jones Medical Scholarship. £20.

III. *Exhibitions and Scholarships awarded on the results of the Entrance Scholarship Examination held in September, 1921.*

			£
1.	Magdalene Hughes ...	Tregaron County School ... David Davies Scholarship.	40
2.	Rhisiart Morgan Davies ...	Dolgelley County School ... Sir Alfred Jones Scholarship.	20
3.	Blanche Ellen Whitehead ...	Harpurhey High School for Girls ... ... The Commercial Travellers' Scholarship.	20
4.	Evan Tom Davies	Llandyssul County School ... Elizabeth Davies Scholarship.	20
5.	Blodwen Fox	Aberdare Girls' County School Open Exhibition	10
6.	Stanley Herbert Lloyd ...	Pontywaun County School ... Open Exhibition.	10
7.	John Griffiths Davies ...	Aberystwyth County School ... Scholarship for Agriculture and Rural Economy.	20
8.	Glynn Parry Jones ...	The Boteler Grammar School, Warrington ... ... Open Exhibition.	10
9.	Essylt Emily Jones ...	Bala Girls' County School ... Close Exhibition.	10
10.	Winifred Jones	Towyn County School ... ... Close Exhibition.	10
11.	Tom Jones	Tregaron County School ... R. H. Richards Scholarship.	20
12.	Emrys Gwyn Jones ...	Llanelly County Intermediate School ... ... Joseph Thomas Scholarship.	15
13.	David James Jones ...	Ystalyfera County School ... Cynddelw Scholarship.	20

IV. *University Studentships.*

The following have been nominated to University Studentships of the value of £100 per annum :—

John Alun Thomas.
Catherine Jane Davies.

The following Exhibitions have been awarded to Students in training :—

A.—Awarded for 1920-21 in June, 1921 :—

(i) *Secondary Department*—

Muriel Evans £10

(ii) *Elementary Department*—

Gwendoline Mary Jehu ... £10

B.—Awarded for Session 1921-22 :—

Frederick William Pennells.
Cuthbert Chegwedden.

GREEK.

Professor Marshall.

The number of students taking Greek this session was considerably less than last year; the great decline in numbers was at the Intermediate Stage, and the larger number of last session was due at least chiefly to the presence of students whose College careers had been delayed because of the war. An increase of the students in this Department can scarcely be expected until there is a revival of classical teaching in the Schools: whether the report of the Prime Minister's Committee on Classics, which has just been published, has made any practical suggestions in that direction remains to be seen. But we should expect that the near future will see a certain reaction in favour of the Humanities.

There was a small *Elementary Class,* taken by Mr. Temperley, attended mostly by students who propose to take Honours in Latin.

The *Intermediate Class* contained six students: one of them was taking the London Examination. Their work was of good average quality, and three passed the examination very creditably. I desire to express my great indebtedness to Professor Rose, who read the set books with them; Mr. Temperley had charge of the Composition and Unseen Translation; while I gave them some lectures on Greek History. I desire also to thank Mr. Temperley for the work he did with the Class: most of them were very inadequately prepared for this stage, and it is due chiefly to his ability and care that they were able to reach a very creditable standard in Composition and Unseen.

The *Ordinary Class* was taken in the prose set book and in Composition and Unseen by Mr. E. D. T. Jenkins, and in the verse set book by Mr. Pope: to both of them I am deeply indebted.

The *Special Class* had only one student, whom I took in the additional set books of the special stage and in Composition and Unseen. I append Mr. Jenkins' report on the Ordinary and Special.

The *Honours Class* contained two students, whom I took in Composition and Unseen, and in some of the Honours set books. Mr. Jenkins also took some of the Honours books. The work done by these students was decidedly good: but only one intends to proceed to Honours in the Welsh University: the other, who had gained a Scholarship at Oxford, was taking Honours in Latin only.

Mr. Jenkins' Report.

Ordinary. The class was made up of six students, all of whom worked satisfactorily throughout the year, and were with one exception successful in the College examination. None, however, showed any conspicuous merit with the exception of Mr. J. Hammond, whose work generally was of distinct accuracy and taste. It is to be hoped that he will find it possible to continue the study of Greek, as with more extended reading he should attain a high standard of excellence.

Special. Mr. Trevor O. Davies was the only student at this stage. He worked hard, but the progress made was somewhat disappointing, and he may be considered fortunate to have passed the University Examination.

Last year I drew attention to the unintelligent methods of work which hamper progress at these, and all, stages. There is still evident a tendency to rely more on mechanical aids than on actual study of the Greek text, with consequent weakness in Composition and in Unseen Translation. The student who in the ordinary course of work persistently refuses to use his intelligence is found at a serious disadvantage on those occasions when he has perforce to rely on his own unaided efforts. Until this truth is realised progress can only be slow and uncertain.

LATIN.

PROFESSOR ROSE.

This year has been marked by a new departure in the treatment of the Intermediate students, who are now required to pass a qualifying examination before being admitted to lectures. Those who fail to pass are placed in a special section for elementary instruction. The result has been that the three regular sections are less burdened than they otherwise would have been by backward students. With beginners who fail to qualify are grouped those who have previously failed more than once; the excellent effect of elementary instruction upon them is shown by the fact that several, including one or two whose cases were regarded as almost hopeless, passed in June.

The quality of the entry was decidedly poorer on the whole than last year, as is shown by the examination results. It therefore appears more distinctly than ever that the character of the teaching given in this subject in the secondary schools leaves much to be desired. It cannot be too often repeated that the failures, almost without exception, are due to ignorance of matters which a good matriculant should know (*e.g.*, the inflections of common nouns and verbs and the simplest rules of syntax), and that this is seldom attributable to dulness or idleness. I have stated in a brief article in the *County Schools Review* what I conceive to be the main defects of the present teaching, and also the minimum knowledge requisite for profiting by the University course.

Teaching has been somewhat hampered by the illness, first of Mr. Pope and afterwards of Mr. Temperley. During the temporary absence of each of these lecturers, however, his work was carried out by other members of the staff. I would repeat, with even more warmth, the commendation expressed last year on the work of the lecturers in general, and the efficient help given by them in the gradual raising of standard which has been a feature of this as of most other departments.

Co-operation with other departments, notably Law, Economics, French, and English, has taken a step forward, and it is hoped that joint courses may be arranged for the benefit of students whose interests lie rather in a combination of Latin and some other subject than wholly in one branch of learning.

Publication remains difficult, and apart from the article already mentioned and one or two brief essays of a more or less popular character, little has been actually printed at the time of writing. I have published, besides various reviews,

Orientation of the Dead in Greece and Italy, Classical Review, December, 1920.

Catullus, Classical Journal (Chicago), June, 1921.

The following, however, have been accepted for publication, and most of them are already in proof: *Greek Agones* (Aberystwyth Studies); *Celestial and Terrestrial Orientation of the Dead* (J.R.A.I.), a paper

read before the Institute, see report in *Nature* and other periodicals, *Sense-emphasis and rhetorical emphasis in Cicero* (Philologia); *The Greek of Cicero* (J.H.S.); *Aryan Mother-right?* (Indian Antiquary). I have also had the honour of writing the sketch of the work done in ancient religion, 1915-1920, in the forthcoming volume of *The Year's Work*. Other members of the staff, though to a considerable extent engaged upon research work, have not as yet published.

The traditional relation between this College and Jesus College, Oxford, is still maintained, Mr. Neil Evans having been granted an exhibition at the latter.

ENGLISH.

PROFESSOR J. W. H. ATKINS.

Post-graduate Work. During last session Mr. Richard Thomas, B.A., has been engaged upon a piece of research in connection with "The Influence of Boccalini's 'Ragguagli de Parnaso' upon the English literature of the 17th and early 18th centuries." He completed a dissertation on this subject by June for which he was awarded the M.A. Degree in recognition of research.

Honours. This class has been unusually large this year, numbering some 34 students (1st and 2nd Year). A good standard was attained throughout, and of the fifteen 2nd Year Honours students 14 succeeded in passing the University Examination with Honours, 2 in the First Class (Miss Hannah Davies and Mr. O. Schram), 11 in the Second Class, and 2 in the Third Class.

Special. This class (which included the 1st Year Honours students) consisted of 58 students. The work on the whole was satisfactory, 42 candidates passing the University Examination.

Ordinary. At this stage, as at the Special, there was a large increase in point of numbers. The class consisted of 92 students, many of whom did excellent work, and 76 passed the College Examination in accordance with the new University regulations.

Intermediate. This class was made up of 57 students, 46 of whom passed the College Examination.

The year's work on the whole has been highly satisfactory, and most efficient services have once more been rendered by Miss Winstanley and Mr. W. D. Parry, for which I desire to express my gratitude.

WELSH LITERATURE.

PROFESSOR GWYNN JONES.

During the session six students took the Literature Course in the Ordinary grade, and generally speaking, did very good work. The lack of texts for use on the necessary scale is a difficulty that will have to be met. In the Literature part of the Language Course a good level was attained, and the interest taken in modern literature was certainly very satisfactory. Research work of a useful character was carried out by Mr. D. Lloyd Jenkins, M.A., and Miss Elsie Rees, B.A., and Mr. W. A. Bebb, M.A., acted as Lector in Welsh at the Sorbonne. Mr. Griffith J. Williams, M.A., has pursued his enquiry into the Glamorgan literary tradition. His essay on some of the poems attributed to Dafydd ap Gwilym, for which he was awarded the prize at the Carnarvon National Eisteddfod, won the highest commendation from the adjudicators. Mr. Williams has been appointed Lecturer in Celtic at the University College of South Wales, Cardiff.

PUBLICATIONS :—

"Llen Cymru ... Rhan I. ... Casglwyd gan." T. Gwynn Jones. Carnarvon, 1921. (An anthology of Prose and Poetry, 14th—17th centuries, to appear in about six numbers.)

"Peth nas Lleddir." T. Gwynn Jones. Aberdare, 1921. (A study of Modern Gaelic Literature, with translations, verse and prose.)

"Cultural Bases." T. Gwynn Jones. Cymrodor, 1921. (An inquiry into the history of the Tudor Period in Wales, with translations of poems by Welsh bards.)

"Some Anglesey MSS." (An article by T. G. J. in the Transactions of the Anglesey Antiquarian Society, 1921.)

"Sut y dysgai'r Beirdd." (A bardic exercise, edited, with notes, by T. G. J., Y Geninen, 1921.)

"Chwedlau'r Hen Fyd yn Gymraeg." (A study of traces of the Epic of Antiquity in Welsh, by T. G. J., Y Geninen, 1921.)

"Gwlad Hud." (A poem, by T. G. J., reprinted from "The Welsh Outlook," Newtown, 1921.)

WELSH.

PROFESSOR T. H. PARRY-WILLIAMS.

The number of students in the Department was as follows :—

Grade.	No of Students registered at beginning of Session.	Number withdrawn during Session.	No. taking University Exams.	Number Passed.
Intermediate ...	17	—	16	13
Ordinary	46 (Course A)	—	45	39
Special	29	—	29	23
Hons. 1st Year ...	10	2	—	—
Hons. 2nd Year ...	7	—	7	7
Final 1st Year ...				
Final 2nd Year ...				

Compared with the Ordinary and Special Classes, the Intermediate Class was small this year. Eight students were allowed to sit the Further Test Examination, and four succeeded in passing.

The Ordinary Class worked in a very praiseworthy manner, and two students, Mr. Arthur ap Gwynn and Mr. John Jones, did excellent work. Unfortunately the former was prevented by illness from sitting two of the examination papers in June.

The Special Class, which contained some First Year Honours students, did some good work, but of the twenty-nine students six failed to satisfy the examiners in June. Two men, Mr. Francis Wyn Jones and Mr. Daniel Rees, deserve special mention.

The Second Year Honours Class was exceptionally good this year. All the members of the class worked steadily and made very rapid progress. One student, Miss Cassie Davies, B.A., did remarkably well in the June examination, and obtained an excellent First Class. Another student, Miss Frances Hughes, acquitted herself very well, and was also placed in the First Class. Three of the students were placed in the Second Class, and two in the Third Class.

Five men, who have from time to time taken Honours in this Department, have been doing post-graduate research work—Mr. Griffith John Williams, M.A. (Fellow of the University), Mr. W. A. Bebb, M.A. (holder of University Studentship), Mr. D. Lloyd-Jenkins, M.A. (holder of University Studentship), Mr. Thomas Williams, B.A. (Thomas Stephens Scholar), and Mr. T. Hughes Jones, B.A. Mr. Lloyd-Jenkins presented a thesis this year on a subject which he has been investigating for the last three years, namely, "Accented Verse : A study of the development of free metre poetry in Welsh Literature until the beginning of the 17th century." He satisfied the examiners and was recommended for the M.A. degree.

Mr. G. J. Williams, M.A., was recently appointed Assistant Lecturer in the Department of Celtic at Cardiff University College.

Miss Cassie Davies, B.A., has been awarded a University Studentship, and Mr. D. Lloyd Jenkins, M.A., has won a Meyrick Research Scholarship at Jesus College, Oxford.

FRENCH.

PROFESSOR BARBIER.

Several changes took place this session in the staff of the department. Last summer, Miss Margaret Phillips, a former student of this College, was appointed Assistant Lecturer. In January, 1921, Dr. Maingard left us, having been appointed to the Chair of French at the University of Johannesburg. From January until the end of the session, Madame Vallette was appointed temporary Assistant in the department. Finally, last month, the Council appointed Miss Annie Owen, M.A. (Wales), to the second Assistant Lectureship in French.

The reorganisation of the department, which was started last year, was steadily proceeded with this session. New Courses of study were introduced which are intended to give the students a more complete and more harmonious knowledge of the French language and literature. The tutorial system of tuition was developed and will be further developed next session. Still more importance was given to the teaching and practise of the spoken language and, for the first time, oral work was compulsory at all stages, and dictation, reading, and conversation formed part of the degree examinations for all students. The seminar and reading room provided by the College for the Honours students was much used and greatly appreciated; it will prove much more useful still when the departmental library is larger and the room more easily accessible.

This session again the Intermediate students came ill prepared and the average standard reached was not as high as I wished it to be. The Ordinary students worked well, and some of them gave excellent promise for the future. The Special and First Year Honours students gave me, with few exceptions, full satisfaction. The 11 students who were presented for Honours were all successful, four obtaining a first and five a second class.

There were no post-graduate students in residence, but six old students are doing post-graduate and research work under my direction. A fair amount of research was done by members of the staff, the results of which it has been found impossible to publish by this date,—with the exception of a paper by Dr. Maingard: "Etude d'un groupe de poèmes de Leconte de Lisle," which appeared in "The French Quarterly" for December, 1920.

Mr. John Handcock Tamlyn presented a thesis on "La langue poétique de Théophile Gautier" and was admitted to the degree of M.A. in recognition of research.

Mr. Peter Albert Lewis presented an interesting dissertation on "The Norman element in the novels of Barbey d'Aurevilly" and was admitted to the degree of M.A.

It gives me great pleasure to state that three of my students who pursued the first year of their Honours Course in 1919-1920 have spent the whole of this session in France, two of them at a French University (one in Paris and one in Rennes) and the third as English Assistant in a French Normal College. They will come back next session to pursue the second year of their Honours course in this College.

Seven students in the French department have been granted travelling scholarships, and will spend some weeks in France this summer. In addition, two students who have just qualified for their degree with Honours in French will pursue next session a course of post-graduate study at the University of Rennes. I hope that, in the future, much closer relations will be established between this College and French Universities, which will be extremely beneficial to the study of French in Wales.

I should like to express my indebtedness to Mr. A. B. Thomas, Mr. L. F. Maingard, Miss Phillips and Madame Vallette for their unfailing devotion and valuable help during this session.

GERMAN.

MR. DAVID EVANS.

The results in the German department for the session 1920-21 have been in the main quite satisfactory. Of the three students who completed their Honours Course very good work was done by all, and especially by Miss Saer and Miss Williams, whose work developed steadily in value. Miss Saer's achievement was slightly hampered by needless inaccuracy. All three were placed in the Second Class. In the case of Miss Saer and Miss Williams a higher place would have been obtained if only they had been able to spend some time in a German speaking country, and if they had paid more attention to the philological side of the course. Both obtained the Certificate of Oral Proficiency.

Arrangements have been made for the two students completing their Honours Course in the next session to spend a part of the Summer vacation in Germany; both are good workers and should benefit by this excellent opportunity.

The one special candidate failed to satisfy the examiners—the only failure in the department this session.

All the candidates in the Ordinary Section made exceedingly good progress. The death of Mr. W. O. Williams, almost the most promising student in the department, is a matter of very deep regret.

The students of the Intermediate Class show considerable promise, and the reintroduction of text books into the Intermediate Syllabus increased the interest of the students and the literary value of the work.

The attendance of the students in the Beginners' Class was as usual very erratic.

I have to acknowledge the most valuable assistance of Miss H. Rees throughout the whole session.

COLONIAL HISTORY.

(SPECIAL.)

PROFESSOR T. STANLEY ROBERTS.

This class was large, and contained a number of very promising students, nearly all of them ex-Service men. These propose taking Honours next year. There were too many failures, however, and it is highly desirable that students who shew no special aptitude for History should not pursue the Honours Course in that subject.

HONOURS (COLONIAL).

Five students took the Honours Course. Two of these, Mr. Peate and Mr. Hall, obtained a Second Class. International Law had a place in the examination for the first time. This was made possible by the co-operation of the Law Department, and especially of Mr. Malcolm Lewis, who lectured on the subject. I am also indebted to Dr. E. A. Lewis and Mr. Jane for their help and support. A glance at the Syllabus will shew, among other things, that the course forms an excellent training for what is called "Social Service." It is highly desirable that the study of old subjects elsewhere under new or alluring terms should not lead to the College being thought slow in taking up, or indifferent to the study of public welfare. It would be ruinous for different courses to be organised for the study of the same subjects simply because one set of these has been given new names. The public is often caught by catch words; but it is the privilege and duty of a University to be indifferent to the popular cries of the moment, however invitingly they may be expressed. Mr. Jane has undertaken to give a series of lectures on Spanish-American history. He has had a long and intimate acquaintance with the subject. This is the first recognition of the importance of Spanish-American History by any

College or University. The growing commercial importance of Spanish-America, and our increasing dependence thereon for many essential commodities, make a knowledge of that part of the world imperative.

INTERMEDIATE, 1920-21.

This class was larger than it has been for a few years past; over forty sat the examination in June. Thirty-two per cent. failed to satisfy the examiners. The standard of efficiency was low. Very few members of the class shewed any promise of being able to take History with profit in the more advanced courses.

HISTORY.

PROFESSOR EDWARDS.

The number of students who attended the various classes in History and who sat the Sessional Examinations can be best stated in the accompanying tabular form :—

Grade.	Registered.	Withdrawn.	Examined.	Passed.
Intermediate	51	3	48	32
Ordinary	121	5	116	79
Special	33	0	33	21
Honours, 1st Year ...	9	0	3	3
Honours, 2nd Year ...	10	0	10	10
Total	224	8	210	145

The table does not include the number of ex-Service men who followed the Intermediate Course nor the members of the Colonial History students who took the Special and Honours Courses in the Colonial Department.

The work of the Ordinary Class was of a satisfactory character, and the percentage of failures at the Sessional Examination is to be explained more by the attempt made to maintain a high standard of passing than by any slackness on the part of the pupils. Their great fault as a rule is that they do not read historical books for their own education. The Special Class was made up of two types,—really hard-working students and those who had no special aptitude for historical study.

The standard of work in the Honours Class was the highest within my experience. Mr. D. W. T. Jenkins and Mr. Trevor Williams were awarded an excellent first, while two or three of the eight pupils who were placed in the Second Class reached the level of the first in many of their papers. One is glad to reflect that such able and well-qualified members are trained to become teachers of History in our schools.

Mr. Cecil Jane took all the Special and part of the Honours work, and the year's success is due to his enthusiasm and energy, while the numerous seminar classes which he held with his students have been of untold benefit for them. To him and to Prof. Stanley Roberts I tender my gratitude for their courtesy and invaluable help.

PHILOSOPHY.

PROFESSOR JENKYN JONES.

Postgraduate Stage. Two students who hold Fellowships in Philosophy, Robert Richards, B.A., and Daniel Davies, M.A., have been carrying on their studies at Lincoln College, Oxford, and the University of Glasgow respectively. I am thoroughly satisfied with what they have done during the year. Richards, whose second year of tenure is about to terminate, has been awarded the degree of B.Lit. at Oxford for a dissertation on "The idea of God as expounded in the works of Ritschl and James." His examiners spoke in very high terms of his essay. I desire to congratulate Mr. Richards on his distinguished

academic career and to wish him success in the important work upon which he is about to enter. Mr. Daniel Davies has been continuing his studies in the Kantian Philosophy in Glasgow. Miss Valmai Evans, B.A., a student of proved ability and industry, has spent the first year of her University Studentship at Aberystwyth studying the Philosophy of Bradley. She was recently successful in an examination for admission to Somerville College, Oxford, where it is her purpose to continue her studies next year under Professor Joachim.

Honours Stage. The Honours Course was taken by three students —D. R. Jones, J. D. Jones, and E. R. Williams. Williams, who did not take the Honours examination, wrote such good papers at the Special Examination that he would be justified in devoting another year to Honours work. D. R. Jones, who has worked at Philosophy for many years, in spite of indifferent health, obtained Second Class, and J. D. Jones a Third Class.

Special Stage. A larger number of students took this course than in any previous year. This was due to the presence in College of a large number of ministerial students, which the ex-Service grants have made possible. I have always regretted that financial considerations have made the advent of ministerial students to the College a matter of difficulty. It is natural that they should choose to go to a centre which affords a better opportunity for preaching. The day is not distant, I trust, when the different denominations will consider it to be part of their duty towards the men who enter their ministry to maintain them while at College. The Special Class of this year, comprising about fifteen students, contained a number of men of great promise. Most of these will pursue the Honours Course next year. It was a great pleasure to discuss difficulties and problems in this class, and it was a source of much profit to both pupil and teacher. Vukitchevitch, Brechfa Davies, E. Heber Jenkins, and Llewellyn Jones are deserving of special mention, although others were close upon their heels. Of the four men who failed the examiners recommended that two, who were ex-Service men, should be allowed a pass of "ordinary" grade.

Ordinary Stage. This class was also larger than usual. The work at this stage was somewhat uneven, and as regards one part of the course only fairly good. A satisfactory knowledge of the subject matter of Plato's *Republic* was shown, but the work in Psychology did not attain the standard which I thought I had a right to expect. Three or four members of the class found difficulty in expressing what they knew. The work of D. Charles Davies showed great promise.

Intermediate Stage. This class, which was smaller than the corresponding class of last year, did creditable work throughout the session, and the examination results were quite satisfactory on the whole. Every effort is made in the lectures by means of questions and discussions to enable the students to understand what is dealt with. It was clear, however, that a small proportion of the class had resorted to unintelligent memorising, a fault which in Philosophy at least is an effective barrier to progress.

I have to acknowledge my indebtedness to Mr. L. A. Reid for his valuable services, and, in particular, for the personal interest he has shown in the students taking Philosophy.

The Philosophical Society held several successful meetings during the session. I may also add that the subject received considerable attention from several of the lecturers who took part in the Summer School held during the month of June. The Philosophy of the Eighteenth Century was specifically dealt with by Mr. A. D. Lindsay, of Oxford, who was already familiar to students of Philosophy as the translator of the excellent edition of the *Republic* in use in the Department.

ECONOMICS AND POLITICAL SCIENCE.

PROFESSOR E. A. LEWIS.

The number of students pursuing the respective courses in the department during the session was :—

Ordinary	109
Special Economics	50
Special Politics	18
Honours : First Year	8
Honours : Second Year	7
Prelim. M.A.	1
Agricultural Economics	18
	211

Ordinary. The class as a whole was an exceptionally good one, and individual members showed much keenness and independence in their work. Seventy-eight successfully completed the course in the June examinations. Owing to the size of the class considerable difficulty was experienced in discussing problems with students individually. In order to cope with this Mr. Rees devoted one of the usual lecture hours every week to class discussion of questions raised. He also arranged occasional hours with individual students. The essay and exercise work proved heavy. Mr. Rees desires to record the valuable assistance rendered him in this connection by Mr. J. Alun Thomas, who was appointed student assistant in the department towards the end of the first term. The majority of the class did consistent work throughout the session, and the ex-Service members maintained the discussion of economic problems at a high level.

The following students may be specially noted for the excellence of their work :—H. Cox, Elsie Fearnley, Isaac Ffoulkes Griffiths, Dorothy Hanson, Lucy M. Hawkins, Leonard Martin, Eleanor L. L. Lloyd, and W. J. H. Watkins.

Several of the weaker students were handicapped by their scanty acquaintance with British economic affairs during the nineteenth century. Next session a study of the main outlines of British Economic History from 1760 will form an integral part of the course at the ordinary stage.

Special. Of the sixty-eight students at this stage, eighteen took the alternative courses offered in Politics. As last year, through the courtesy of Professor Zimmern, Mr. Sydney Herbert took charge of the Political Science Course both at the Honours and Special stages. Mr. Herbert reports separately below.

Special Economics.—

Generally the quality of the work done was of a distinctly high order, much of the work at several points touching a good Honours standard. The class contained an unusually large proportion of vigorous, critical, and really capable students. The following deserve particular mention for special excellence : Olive Baker, H. W. Barrett, L. S. Higgins, D. W. Morgan, J. D. Williams. A very encouraging feature was the exceptionally keen interest taken by the members of the class on current financial and industrial problems which form the greater part of the course. Several purchased and carefully studied the more important of the recent governmental publications and reports dealing with topics falling within the scope of the course. Mr. Rees adopted the various reports upon the working of British Trusts and the Profiteering Act as the basis of his course in descriptive economics, and similar data were utilised in dealing with modern taxation, rating, and local government problems. Successful work at the special stage requires something more than the perusal of standard text books and lectures. In order to stimulate independent and group investigations a suitable Seminar classroom for the assembling of pertinent current literature and the various Blue-book reports is much needed.

Special Politics.

The number of students pursuing courses in Political Science during the session was 23, this total being made up as follows:—

Final ... ... 18 Honours 5

With scarcely any exceptions the work done was of good quality from the point of view of interest and application, and attained real excellence in certain cases. Too many students, however, failed to strike out a line for themselves and bring really critical judgment to bear on the problems discussed. It cannot be too strongly emphasised that in a subject where so wide a range of facts and ideas is covered, independent reading and thinking are absolute necessities, the absence of which is not compensated for by attendance at lectures, however assiduous.

On the other hand, certain students were not only willing but anxious to read and reflect for themselves. The following may be mentioned as having done especially good work. Final: Messrs. P. Barber, R. Emrys Evans, E. E. Price, and R. A. Ellis Williams. Honours: Mr. J. A. Thomas and Miss Dilys Jarvis. The very brilliant work of Mr. Thomas calls for particular mention.

Honours. Seven students pursued the Second Year's Honours Course, and worked very satisfactorily throughout the session. One member left before the end of the session to take up a Civil Service appointment. Of those taking the examination Mr. J. A. Thomas obtained an excellent First Class, and the remainder secured good seconds. Miss Dilys Jarvis and Miss Patricia Dawson made remarkable progress, and did much excellent work. Several of the eight candidates pursuing the First Year's Honours Course should do well next session.

Agricultural Economics. About twenty students attended the various courses in this subject. Several of the First Year Final students did very promising class work, and are likely to do well in their University examination next year. Three candidates successfully passed the One Year Applied Course in June. Five students pursued a course in Agricultural History and Economics for the purpose of the College Diploma in Agriculture—one of them, a Serbian student, did commendably well.

Post-graduate Work.

(1) *Miss Hilda M. Griffiths, B.A.,* completed her course of study for the Preliminary M.A. examination, and collected some data relative to "The Working Life of Women in Wales during the Nineteenth Century."

(2) *Miss Mildred Wretts-Smith, M.A.,* as Research Fellow of the University, has continued her researches into the early history of the Muscovy Company at the Public Record Office. During the summer term she delivered an interesting course of lectures on English Foreign Trade during the sixteenth and seventeenth centuries.

(3) *Mr. William King, B.A.,* a former student and now a member of the College Tutorial Class Staff, completed a dissertation on the State and Industrial Training with special reference to the Aberystwyth and Swansea districts. His work was very highly commended by the External Examiner, and Mr. King was awarded the M.A., with distinction. As last year Mr. King, during the summer term, delivered a short course of lectures on State Interference to the Special and Honours classes in the department.

(4) *Mr. T. Hughes Griffiths, M.A.,* another member of the College Tutorial Staff, studied at the National Library during the summer term. He is preparing a dissertation upon the industrial history and economic development of the Anthracite area in South Wales.

In carrying on the work of the department it was found necessary, owing to the number of students at the Special stage, to secure additional copies of the standard works of reference. No considerable difficulty

was experienced with regard to class rooms—there were only one or two scenes! Still I hope the College will find its way clear to supply the department with a class-room of its own at an early date. I would especially urge the need for a suitable room to organise work on seminar lines. In conclusion, I desire to thank Mr. J. M. Rees and Mr. Sydney Herbert for their willing and efficient help in various ways at all times.

PALEOGRAPHY AND DIPLOMATICS.

PROFESSOR E. A. LEWIS.

Two seminar classes were held weekly throughout the Michaelmas and Lent terms. Six members joined the class at the commencement of the session, but only two took real interest in the work, namely, Mr. Jenkins, who was reading for Honours in History, and Mr. Waters, a holder of a University Research Scholarship. Both made excellent progress. Mr. Waters also collected a good deal of material relating to the means and cost of transport in Medieval Wales. Next session Mr. Waters proposes to continue his work at Cambridge, and is to be complimented upon securing the Rhondda Research Scholarship. A former member of the class, Mr. D. L. Evans, was recently appointed to an important post in the Public Record Office.

PURE MATHEMATICS.

PROFESSOR W. H. YOUNG.

Although the work of the Department has been conducted under very considerable difficulties owing to the shortage of staff, and to a less, but nevertheless appreciable degree, owing to the change of Schedules, the results must be described as satisfactory. At the Honours Stage eight students attended the First Year classes and three the Second Year classes Of the latter, one sat the examination, and obtained First Class Honours. At the Special Stage 18 attended the classes, and 13 sat the examination, and all of these but two passed. At the Ordinary Stage 74 students attended the classes, 41 sat the examination, and of these 36 passed. At the Intermediate Stage 70 attended the classes, 52 sat the examination, and 29 passed. It will be seen that the work at the Intermediate Stage was the least satisfactory: this may be attributed to the fact that though it is now 18 months since the University Senate passed a resolution asking for the introduction of Elementary Numerical Trigonometry into the Matriculation Examination, this resolution has remained a dead letter in spite of its having been accepted by all the academic authorities in the Colleges and in the University, with the possible exception of the University Court, which is understood last year to have referred the recommendation back to a School Committee.

The neglect of Trigonometry in the schools, besides unduly complicating the task of the staff at the University, has had an unfavourable effect on the school work in Geometry and even on that in Algebra. It is now some years since the recognition of the need for a real grasp of elementary mathematics in the schools has led in Scotland to compulsory Trigonometry at the Matriculation stage. In Wales even students who are proposing to take Mathematics at the University frequently arrive there without any trace of knowledge of the subject, and Science students in particular are in consequence terribly handicapped at all stages of their University work. It cannot be too strongly emphasised that Elementary Trigonometry is a subject not in any sense of a specialist nature. Some knowledge of its ideas and principles is necessary in almost every department of human activity.

The College is to be congratulated on the Department of Pure Mathematics having successfully surmounted the crisis which must evidently accompany any large measure of reform. The Welsh students have shewn that they are not, as was confidently stated, inferior in mathematical ability and less capable of dealing with mathematical ideas than students in other parts of Great Britain, or in Europe and America. There appears to be no reason to suppose that, if the College is properly supported by the schools, there should not arise a school of Mathematics in Wales which will hold its own against those of France, Germany, and Italy.

The output by the Department in the way of publication has necessarily been affected by the special difficulties of the session. Professor Young has, however, continued the publication of his researches in the Proceedings of the Royal Society and the London Mathematical Society. He was also able to be present at the Congress of Mathematicians at Strasbourg, where he delivered the opening speech in the name of Great Britain, her Colonies and Dependencies, and also read a paper on some of his recent work, dealing with the foundations of Analysis.

APPLIED MATHEMATICS.

PROFESSOR SCHOTT.

The number of students in the Department has been somewhat greater than in pre-war years, the most notable increase having been in the Honours class. Altogether 29 students sat the University examinations out of whom 22 passed. Two students, Messrs. B. A. Edwards and Gwyn Gledhill, sat the Honours examination, and both were placed in the First Class. Owing to much work in connection with the reorganisation of the University little time has been available for research work, but some has been done on the scattering of X rays and is nearly ready for publication. During the last term a short course of eight lectures was given on the Structure of the Atom for the purpose of aiding Honours students in Applied Mathematics and in Physics in their higher work. In conclusion I wish to place on record my appreciation of the valuable help given by Mr. H. W. Unthank, B.A., at all stages.

PHYSICS.

PROFESSOR GWILYM OWEN.

During session 1919-20 the work of this department was rendered particularly difficult by lack of accommodation and apparatus. The Council, however, generously came to the rescue. The large room previously used by the department of Agricultural Chemistry was, during the months of July and August, 1920, taken over by us and converted into an excellent Elementary Physics Laboratory of which the College may be proud. This with minor changes in other rooms entailed an expenditure of about £1,000. The great advantage of having this extra room is that the Elementary and Senior Laboratory Classes can proceed simultaneously and without mutual interference. Furthermore the special grant of £1,500 for apparatus has enabled us to fill some very serious gaps in the equipment. These changes will undoubtedly help enormously in enabling us to give the students a sound and broad training in Experimental Physics.

At the commencement of the session Mr. Norman Tunstall, B.Sc., joined the department as Lecturer, and Mr. J. West, B.Sc., as Assistant Lecturer and Demonstrator. Unfortunately soon after the beginning of the session Mr. Tunstall met with a serious accident which deprived us of his valuable services for the whole of the first term. This threw

extra work on the remaining members of the staff and particularly on Mr. Mandell, who, however, succeeded in carrying on the Senior Laboratory work very efficiently. Mr. West has during this session been mainly responsible for the work of the Intermediate students, and this work he has performed with marked success.

During the session also a great deal of apparatus has been constructed for the department in the Physics workshop. In view of the prices prevailing at present this has saved the College a considerable sum of money. Undoubtedly a well-equipped workshop is a good investment for a Physics department. In connection with the construction of apparatus, as in other respects, the technical advice of Mr. L. E. Sulston has been invaluable.

Arrangements are in progress for close co-operation with the department of Applied Mathematics in regard to experimental work. Dr. Schott's students are to be given facilities for experimental work in this department. Furthermore Dr. Schott has loaned certain valuable pieces of apparatus to this department and these will now be available both for Physics and Applied Mathematics students.

Owing to the heavy teaching work due to the large numbers of students in the department and the additional work involved in equipping and re-organising, the time at the disposal of the staff for Research Work has been very limited. Two researches are, however, in progress.

(a) An investigation of the electronic discharge from incandescent filaments—by Prof. Owen and Mr. West.

(b) The conductivity of heat at low pressures—by Mr. Mandell.

The number of students reading for Honours is increasing. This session in the Honours grade out of three candidates presented for examination, one obtained a first class, one a second, and one a third class. Mr. M. H. Evans is to be congratulated on obtaining First Class Honours.

The following table gives the number of students in the various grades with examination results.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate	80	3	69	45
Acoustics .. ... (Inter Mus. Bac.)	11	—	7	5
Final, 1st Year ...	95	3	11 ex-Service students under Reg. 9.	5
Final, 2nd Year ...	36	1	35	25
Honours	4	1	3	3

In conclusion I should like to record my indebtedness to my colleagues for their unfailing help and support throughout the session.

CHEMISTRY.

PROFESSOR MOUAT JONES.

The number of students working in the department throughout the session was approximately 230. Of these the First Year class (about 70) found laboratory accommodation in the New Agricultural Buildings, which also had to provide for about 25 Second Year students for the first six weeks of the session, when the alterations in the main laboratory asked for last session were completed. By the end of November all the

2nd, 3rd and 4th year students were provided for in the main building and the accommodation was just adequate. At the end of last session there was still a large deficit in the apparatus and chemicals required to fit out the large number of students and to stock the laboratory: and this deficit was increased by the division of the students between two buildings. I had therefore to incur considerable expense in providing for the session's work, and my thanks are due to the Council for the way in which they met this necessary though unauthorised expenditure.

Mr. Bury was promoted to the status of Lecturer in Physical Chemistry, Mr. Whitworth resigned his appointment as Assistant Lecturer and Demonstrator, and Messrs. H. M. Roberts, C. W. Davies, O. R. Howell, N. M. Cullinane were appointed to the same grade.

Arrangements have been made for a course in Subsidiary Chemistry, comprising lectures in Inorganic, Physical and Organic Chemistry, and laboratory instruction in all three. No student took the course this session, but there will be a considerable number next year.

The First Year Laboratory Course has been largely re-modelled. My thanks are due to Mr. Hudleston for the manner in which he has worked out the details of this, and for the very carefully thought-out way in which he has organised the work and arrangements in the New Foundry Laboratory. Mr. Hudleston's work has been of the greatest value in improving the practical work of the First Year and in thus laying the foundation of satisfactory laboratory practice throughout the whole of the students' course in chemistry.

The Final Practical Course in Physical and Inorganic Chemistry has also been modified. The new course requires the student to make use of the Library to a far greater extent than hitherto. The details were very carefully worked out by Mr. Bury, to whom my best thanks are due.

A further improvement has been made in the Final Courses in that now the Physical and Organic Lecture courses run concurrently instead of in alternate years.

The increase in the teaching staff has enabled me to introduce the Tutorial System. Every student of the 2nd, 3rd and 4th years was assigned to one member of the staff who acted as his tutor and exercised a general supervision over his reading and progress, and to whom he could take his difficulties and needs at regular intervals. The success of such a scheme naturally depends both on the tutor and the pupil. On the whole, considering the novelty of it to both, it worked successfully, and, as tutors acquire experience and students appreciate its value, it will become increasingly useful. It was valuable to me in another way in that I could at any time obtain a report from first-hand knowledge on the work and progress of any individual student, it being obviously impossible for me to maintain close personal touch with every member of the department.

Arrangements have been entered into with Messrs. Robinson, Nelson, and Co., a Manchester firm of laboratory outfitters, whereby they will keep on the premises a stock of apparatus and chemicals sufficient for all the needs of the department, and will hire out sets of apparatus to students at 50 per cent. of cost price, this being returnable and charges being made for depreciation and breakages only. This arrangement will not only be of great convenience to the department, but will also save the College much money. The large initial outlay at present necessary each session will be obviated and the present large expense involved in railway carriage will disappear. The cost to the student will be rather less than at present, and he will not, as sometimes happens now, be met with a shortage of material. It is also intended to maintain stocks of material for the benefit of other departments of the College.

The general work of the students of all grades, with a very few individual exceptions, has been excellent. The terminal and sessional examination results were satisfactory.

The Library has been used to a greater extent and in a more satisfactory manner than heretofore.

Attendance in the laboratory has on the whole been very good. Advantage has been taken by a large number of students of the facilities afforded them for laboratory work at times other than those specially set apart for them. I place much stress on the value of keeping the laboratory doors open to students at all times.

The Chemical Club met fortnightly for the reading and discussion of papers on a variety of subjects during the first two terms and did much good work.

The degree of Ph.D. has been awarded to Mr. O. R. Howell, B.Sc., and that of M.Sc. to Mr. Emrys Williams. The following old students of the department have also been awarded the degree of M.Sc. : E. D. Griffiths, J. I. M. Jones, J. E. Humphries, T. Hopkins. Mr. O. R. Howell will proceed to Cambridge for further research work.

Research work has been carried out throughout the session by all the members of the teaching staff.

I have been working on "The Gaseous System Trichlormethylchloroformate—Carbonyl Chloride" : this will be continued by Mr. Hudleston.

I have also undertaken the General Editorship of Roscoe and Schorlemmer's Treatise on Chemistry, Vol. II., the new edition of which should be ready for publication by the Autumn.

The following papers have been published :—

(1) "Equilibrium of Hydrofuosilicic acid," by L. J. Hudleston and H. Bassett. *Journal of the Chemical Society,* 1921.

(2) "Note on Langmuir's Theory of Atomic Structure," by C. R. Bury. *Journal of the American Chemical Society,* 1921.

The following papers have been presented as theses for higher degrees and are ready for publication :—

(3) "The rate of evolution of carbon dioxide from saturated colloidal solutions," by A. Findlay and O. R. Howell.

(4) "The action of sodium hypochlorite on nickel sulphate in alkaline solution," by O. R. Howell.

(5) "The action of sodium hydroxide and sodium hypochlorite on cobalt sulphate solution," by O. R. Howell.

(6) "The action of lime and bleaching powder on nickel sulphate solution," by O. R. Howell.

(7) "The Configuration of the Halogen Products of Cinnamic Acid," by D. Emrys Williams and T. C. James.

(8) "An investigation into the possibility of optical activity in ethylenic acids," by D. Emrys Williams and T. C. James.

(9) "The addition of hydrogen to acetylenic acids," by D. E. Williams.

The work for the above has all been carried out in this department during the last two sessions with the exception of (3), which was done before the war. Two other papers, with Professor Findlay, already published, were also presented by Mr. Howell as part of his Ph.D. thesis.

The following research work has also been in progress during the session and will shortly be ready for publication :

(10) "Polymorphism and Tautomerism among the Picrylamines," by C. R. Bury and H. M. Roberts.

(11) "The System Zinc Sulphate—Water," by C. R. Bury.

(12) "The Properties of Tetra-nitro aniline," by C. W. Davies and T. C. James.

(13) "The Reduction of Polynitro compounds," by N. M. Cullinane and T. C. James.

In addition I made, with the assistance of Mr. W. Idris Jones, a short investigation into the cause of a white saline efflorescence on the walls of the National Library and reported the result to the Librarian, at whose request I had undertaken the work.

The following Edward Davies Chemical Laboratory Publications have appeared :—

"An Intermediate Course in Practical Chemistry, Parts I. and II."
"A Final Course in Practical Inorganic and Physical Chemistry."
Drawn up by Mr. Hudleston and Mr. Bury respectively.

The number of students in the various grades with examination results are given below :—

	No. registered at beginning of Session.	No. withdrawn during Session.	No. taking University Examinations.	No. passed.
1st Year	73	8	67 (including some 2nd Year)	48
2nd Year	84	3	—	—
3rd Year	59	0	Inorganic (O.R.) 9 Organic (O.R.) 6 Inorg. & Org. (N.R.) 33	7 4 25
4th Year (Honours)	20	2	17	1st Class 4 2nd Class 11 3rd Class 2
	236	13	132	101

In taking leave of the department I wish to place on record my deep appreciation of the work of my colleagues in the department and of the help which they have all given me. I could not wish for more loyal assistants nor for more devoted workers.

I would also express my gratitude to the Principal and to the Council for the kind and generous manner in which they have met my wishes throughout my tenure of office as Head of the Department.

BOTANY.

PROFESSOR J. LLOYD WILLIAMS.

During the session just completed several important changes were initiated. A new course was arranged for Second Year students which, instead of being half a Final Course, as under the old regulations, is complete in itself, and may be used, either as a qualifying course for the Final, or as a Subsidiary Course when students do not desire to pursue the course beyond the Second Year. The experiment has proved a great success, the students were good and greatly interested in the work. In future all students will be precluded from taking the Final Course unless they have done enough Physics and Chemistry to do plant physiology; this change debars Arts students from purusing the subject beyond the Subsidiary Stage. This will, in all probability, involve a decrease in the number of students proceeding to the Final Stage, but will enable us to raise the standard of the Pass Examination.

The number of students taking Honours has been the highest in the history of the department. Of those taking the examination three secured a First Class. As each Honours candidate has to undertake some problem in original research the amount of work entailed by the Honours Class is very great.

The assistants, Mr. S. G. Jones, Miss E. J. Fry, and Miss Gertrude Walters, have worked with splendid zeal and devotion, and with conspicuous ability: it would be difficult to find anywhere a more willing and competent staff of assistants.

I am under great obligation to the Council for releasing me during the Spring and Summer terms from the greater part of the work of lecturing in order that I might prepare my work on the Laminariaceae for the press. I also thank the donors of the private fund for permission to use part of the money to pay the salary of Miss G. Bayne as temporary assistant for those two terms. Miss Bayne intends to return to the department to pursue the investigations she has already commenced of "The Surface Flora, and peat composition of Tregaron Bog." The first of my series of papers, "Studies in the Laminariaceae," has already appeared; the remaining papers will appear very soon. Miss Fry has further pursued her interesting studies into the "Biology of Lichens," and some of her results will be published at an early date.

GEOLOGY.

PROFESSOR W. J. PUGH.

At the Intermediate stage 87 students entered their names at the beginning of the session. Of these 18 were students pursuing Geology in connection with their Agricultural Diploma, and 7 students pursuing Geology in connection with their Geographical Diploma.

The Agricultural Diploma students only remain in College during the first two terms, and thus only attended lectures and demonstrations during that period. It is hoped that in the future it may be possible to arrange a special course of Elementary lectures and demonstrations more especially suited to these students' needs, but under the staffing conditions prevailing in the Department last session it was not possible to arrange a separate course of lectures and they followed the Intermediate work for the first two terms. The work of these students was quite up to the average expected.

The 7 students who pursued Geology for the purpose of qualifying for their Geographical Diploma, not only attended Intermediate lectures and demonstrations but also my lectures on Advanced Physical Geology which I gave to the First Year Final students.

Of the 62 Intermediate students proper 7 were unable to continue throughout the session, owing to time-table and various other difficulties. One student was ill during the June Examinations, and one was sitting the Intermediate London Examination. Hence 53 students presented themselves for examination last June, and of these 40 passed. The attendance and progress of this class were very satisfactory and a good proportion showed distinct promise.

The First Year Final class consisted of 24 students, and all of them, together with one Second Year Final student, sat the College Examination in June. Nineteen passed and 6 failed. The work of this class was extremely good on the whole, and several students showed great application and ability throughout the session. This was the first session at the end of which a College Examination was held at the First Year Final Stage, so that the scheme of work for the year needed some reorganisation in order to make the session's work complete. The rearrangement proved successful and will be adopted again next year.

At the Second Year Final stage 11 students followed the lectures and demonstrations. Nine students sat the University Degree Examinations and all passed except one, and that student was allowed a pass at the First Year Final Stage. The work of this class was quite good, but generally speaking not quite up to the standard of the preceding session.

There were two Honours students, namely, Mr. R. M. Jehu and Miss Margaret Wood. Both students had done extremely well in Geology at the Final Stage in the preceding session and their work continued to be of a high standard throughout the past session. Both obtained very high Second Class Honours in the University Degree Examinations and only missed securing First Class Honours by a very narrow margin. There is little doubt that both these students did not quite do themselves justice in the June Examinations.

During the session Mr. Jehu was appointed a student-assistant in this Department, and Miss Wood was awarded the Rudler Exhibition in Geology. Mr. Jehu has recently been awarded the John Francis Research Exhibition for the coming session. Both students anticipate taking up research work with a view to presenting a thesis for their M.Sc. degrees.

With regard to staffing considerable difficulty has been experienced throughout the session. Dr. Stanley Smith, my senior lecturer, was appointed Reader in Geology at Bedford College, London, in September, 1920. Attempts were made at the beginning of the session to obtain an assistant in his place but no suitable applications were received. Accordingly local arrangements were made by means of which Mr. R. U. Sayce, a former student of this Department, who was then Assistant Lecturer in Geography to the Discharged Soldiers' classes, took over the Intermediate lectures. Mr. Sayce did excellent work during the first two terms, but then left Aberystwyth to become Head of the Department of Geology and Geography in the University of Natal, Pietermaritzburg, South Africa. During the remainder of the session the whole of the work devolved upon Mr. Challinor and myself.

Mr. Sayce and Mr. Challinor were partly responsible for the lecturing at the Intermediate Stage, whilst I arranged the Practical work. At the First and Second Year Final Stages I was responsible for the teaching of Physical Geology and Stratigraphy, whilst Mr. Challinor took charge of the Petrological and Palaeontological work. I took charge of the lectures and demonstrations at the Honours Stage.

I have continued my research on the Silurian and Ordovician rocks of the slate-quarrying area between Corris and Dinas Mawddwy, and a detailed survey of the region is now in progress. Mr. Challinor has been following up his investigations on the Carboniferous rocks of North Staffordshire, and read a paper last February to the North Staffordshire Field Club on the Geology of the Roches District which is being published in the annual Transactions of the above Club and will be issued shortly.

Mr. Challinor has done a great deal of work in the museum in the rearrangement and cataloguing of specimens, and a considerable amount of material has been added as a result of his and my collecting in the field.

Since my last report, no addition has been made to the accommodation within the Department, and in consequence considerable difficulties are experienced, practical work having in many cases to be duplicated. A large lecture room is urgently required, the present one being inadequate for Intermediate and First Year Final lectures.

I should like to place on record my appreciation of the excellent service which Mr. Challinor has rendered the Department throughout two sessions, and he has proved himself a very loyal and efficient colleague, especially during the past session, which has been a particularly arduous one.

ZOOLOGY.

MR. R. D. LAURIE.

The number of students attending this session has been 51, of whom 24 were in the Intermediate and 11 were in the Final classes. Of the

Intermediate students 18 sat at the College Examination and 16 passed, and of the Final students 4 sat at the Pass Degree Examination and all passed. One student sat the Examination in Agricultural Zoology and was successful. Ten students attended the special course for the Diploma in Agriculture, conducted by Dr. Ritchie, and all who took the Examination passed. There has been during the session a very satisfactory growth in the more advanced work of the Department.

Two students sat the Honours Examination, and both obtained a First Class, Mr. J. R. W. Jenkins with Entomology and Helminthology as special subjects, and Mr. E. E. Watkin with Entomology and Marine Zoology and Fisheries as special subjects. I am glad both Mr. Jenkins and Mr. Watkin will be in the Department next year; the former continuing his research upon the Lamb Tape-worm *Moniezia,* under a grant from the Ministry of Agriculture and Fisheries, and the latter pursuing Fisheries investigations under a bursary granted by the Commissioners for the 1851 Exhibition.

Mr. Chopra, qualified by the Indian M.A. degree and practical work on a farm, has been studying Entomology throughout the session, and has now commenced researches upon the life-histories of certain injurious insects.

Miss Mabyn Thompson has completed her second year of post-graduate work upon the Biology of the Soil, and has been awarded the M.Sc. degree.

Mr. T. A. Stephenson has spent the year in continuing his researches upon the Actiniaria and the genetics of certain wild orchids.

Miss E. Horsman has, as Fisheries Naturalist, been engaged in carrying out Marine investigations, notably a detailed quantitative examination of the sand fauna of the cockle-beds at Ynyslas, which promises interesting results. She has also been able to add materially to the local Marine faunistic records.

Miss Carpenter has continued very conscientiously and efficiently her work as Assistant Lecturer, and is carrying out a study of the effects of lead pollution upon the fauna of the rivers and streams of the neighbourhood.

Dr. Ritchie was appointed in October as a second Assistant Lecturer, and has done useful work for the Department on the Entomological side, both with Diploma and Degree students, where much building up work is necessary.

It has been a great advantage to the Department to have the services of two Assistant Lecturers, as it has made it possible to differentiate appropriately the work of different groups of students. It is possible now to stress general Zoology whilst arranging also for the interests of prospective teachers, agricultural students, and students of Marine Zoology and Fisheries.

The heavy losses caused among sheep throughout North and Mid-Wales last Autumn and Winter by Liver Fluke have attracted the attention of the Department. Certain farms have been carefully surveyed, and additional information so obtained, and experiments have been made regarding methods of treatment of sheep and means of eradication of the snails which harbour the young stage of the Fluke. It is anticipated that the Department will be in a position to give substantial help to the farmers of the district should the trouble recur this year. Exhibits of Fluke and other pests, together with information as to preventive and remedial measures, are to be made at the forthcoming show at Welshpool, and it is hoped that a system of exhibits and lectures in the counties of Mid-Wales may be developed as a regular feature of our work.

Grateful acknowledgment is again made this year to Mr. Alfred Bigland, M.P., for his Fisheries Scholarship of £60, and to Mr. Samuel Vestey for his gift of £50. Also to Mr. J. B. Willans for gift of a copy of Coward and Oldham's "Birds of Cheshire," to Mr. S. G. Rudler for

various books and pamphlets which had belonged to his late brother.

It is very gratifying that the Development Commissioners and the Ministry of Agriculture and Fisheries have given increased financial aid for the development of Fisheries research at the College, and that the Ministry have made a grant to enable Mr. Jenkins and Mr. Watkin to carry out investigations upon the Lamb Tape-worms. Also I would express my appreciation of the continued grants made by the Department of Scientific and Industrial Research to Mr. Stephenson as an independent research worker, and to Miss Mabyn Thompson as a student-in-training.

The motor-boat *Draig-y-môr* has been in commission during the latter part of the session and a commencement made of the investigation of sea-bottom problems. Funds are urgently required for the efficient working of the boat, and I shall be very grateful to any donor who may see his or her way to help the College in this matter.

The publications of the year include :—

The Structure, Bionomics, and Economic Importance of *Saperda carcharias* Linn., "the Large Poplar Longhorn." By Walter Ritchie, D.Sc., B.Sc. (Agr.); in Annals of Applied Biology, vol. VII., pp. 299—343, 25 text figs., pls. XX. and XXI., December, 1920.

The Genus Corallimorphus. By T. A. Stephenson, M.Sc.; in Proc. R.I. Acad., vol. XXXV., Sect. B., no. 9, pp. 178-186, 2 text figs., Pls. XIX. and XX., August, 1920.

Seven papers on British Orchids. By T. Stephenson, D.D., and T. A. Stephenson, M.Sc.; Journal of Botany for July, September, October, and November, 1920, and January, February, and May, 1921. Text figs. and plates.

The first of a series of papers giving an account of Zoological collections which I made in Lord Howe Island, in the Pacific Ocean, has appeared, namely, a paper by H. F. Carter, on Descriptions of the Adult, Larval, and Pupal Stages of a New Mosquito from Lord Howe Island, S. Pacific, in Proc. Zool. Soc., London, 1920, pt. 4, December, 1920, pp. 623-628, three figs.

Dr. Ritchie and Mr. Stephenson will both be making contributions to the proceedings of the British Association at its meeting at Edinburgh this year.

It is gratifying to learn that the Board of Education has approved the revised syllabus in Biology for the Training Colleges of England and Wales, which was drawn up at the Summer School of Biological Science for Lecturers in Training Colleges held at Aberystwyth last summer under the auspices of the Board. It is hoped that next year a Summer School on similar lines may be held for Teachers in Secondary Schools.

I would like to thank Mr. S. G. Rudler for all he has done for the Department. It is, I feel, well nigh impossible to overrate the value of his unselfish work. The usefulness of his labours in cataloguing the books and pamphlets is evident to all who use the Library, but his kindly interest in and devotion to the Department and all its concerns can only be appreciated by those who live in it day by day.

Miss Blodwen Williams has conscientiously discharged the duties of a Laboratory Steward, which form an important item in the daily routine work of a Science Department, and she is now taking over the general care of the Library.

I desire finally to express my thanks to the College Council for having commenced the construction of the New Zoology Buildings; the four research rooms now completed constitute some relief to the congested condition of affairs, and I shall be still further grateful when the building operations have been completed.

GEOGRAPHY AND ANTHROPOLOGY

PROFESSOR FLEURE.

This season we have inaugurated the Honours Courses, and there is promise of a good number of strong candidates for 1922. It is a pleasure to report that the entry of older students, coming to College after years of teaching experience, continues and on the whole increases. Some of these are graduates of various universities, and most of them take either the Magister Degree or the Diploma in Geography which is awarded after adjudication on thesis work, together with satisfactory performance in papers of grade equivalent to those of the Pass and Honours Courses for the Degree.

The numbers in the classes of the department, apart from the class for teachers-in-training, have been as follows :—

Diploma	7
Honours (2nd Year)	3
2nd Year Final	37
1st Year Final	54
Postgraduate and Research Students ...	2

27 students have passed the University examination and 3 have been awarded Honours, while the degree of M.Sc. has been given to Mr. E. E. Gomersall. The Diploma has been or is being awarded to the following : Miss S. Harris, Miss A. G. Shawe, Miss E. Webster, Miss A. R. Burgess, Miss M. E. Orsman, Miss A. S. Williams, Miss H. A. Wilcox, Miss M. M. Leigh.

The Diploma Class is, as usual, a source of strength to the Department while the "First Year Honours" people are also worthy of special mention.

The long standing link with the Department for Training of Teachers comes to an end this year, as it was made because, formerly, the students had not the opportunity to take Geography in their degree courses. The policy of the sister department has certainly helped us greatly in our attempts to send out a supply of teachers to improve school courses in the subject.

In order to ensure further progress the policy of the department must now be further developed, and, in conjunction with the Geographical Association, the central office of which is housed in the Geography School, I am experimenting in arrangements for publication of theses so that Geography teachers may have real opportunity to develop a high standard of post-graduate work.

The long series of annual summer schools in geography at Aberystwyth has been brought to an end, and this is a serious matter for the finances of the department, which have secured substantial grants (for equipment) year by year. The need of, approximately, £1,000 to equip the department for its work is a continual source of anxiety.

The work of the Geographical Association is continuing prosperously and the Magazine is sent out from Aberystwyth to nearly 4,000 members the world over. Miss Fleming, who takes charge of the work, kindly gives unofficial assistance, and especially advice in research matters, and thus contributes very materially to the strength of the department in a purely voluntary fashion, for which she deserves the gratitude of the College. The local branch of the Association has prospered greatly this year under the presidency of Mr. Whitehouse, and we have had not only cinema exhibitions but also illustrated lectures with slides of remarkable value from Mr. Shaw, of Manchester, and from Dr. Trueman, of Swansea.

Miss Dobbs has completed the colouring of the Model of Wales which now merely needs to be bedded finally when its definitive home is settled.

Publications from the department include:

H. J. Fleure. "Neanthropic Types and their Survivals." Journ. Roy. Anthr. Inst., 1920.

"Types of Cities." American Geog. Review, 1921.

"The Treaty Settlement, some geographic and ethnographic aspects." Oxford Press, 1921.

As well as numerous articles, reviews, etc., by Mr. Whitehouse, Miss Fleming, and myself in the Magazine of the Association above mentioned.

In furtherance of efforts for the better international understanding, through the League of Nations Union, &c., and for better teaching of geography, lectures have been delivered at the following centres amongst others :—London, Oxford, Ogmore, Pontlottyn, Aberamman, Abertysswg, Rhyd-y-penau, Aberystwyth, Aberayron, Llandinam, Sutton Coldfield, Crewe, Shrewsbury, Leicester, Wigan.

Advice to teachers has meant a great deal of correspondence as usual. A special duty during the past session has been to serve on Board of Education Committees investigating the Higher Certificate Examinations of various authorities in England, especially with a view to revising Board of Education Regulations to give reasonable scope for the development of geographical teaching. The necessary adjustments are being made, and with their completion and the inauguration of Honours Schools of Geography in most of the modern universities as well as at Cambridge, a definite milestone in the progress of the Association and of the subject will be passed and energy set free for new developments of the department's functions which have long been under consideration.

The essays worked out by students are accumulating steadily towards a serious and detailed study of Wales, whether on the general lines of the Victoria County Histories or on those of the Monographies Regionales so well known in France. The preparation of a zinc line block for a map of Wales for purposes of mapping distributions has been carried through during the year. I hope the map may be of use to researchers in several fields.

With Miss Fleming's help the Anthropological Survey continued to make progress, but it is seriously hampered by want of funds for travelling expenses. Expenses of this kind have been met through the generosity of the Government Committee on Scientific Research, but the Economy Campaign has now stopped this and added a fresh difficulty in our task.

The catalogue of Prehistoric Great Stone Monuments, prepared by the Department in conjunction with Committees of the Royal Anthropological Institute and the British Association, is progressing favourably and will be of considerable value for scientific research when it has advanced somewhat further.

The gifts to the Department, apart from review copies of books presented to its Library by the Staff, include the following, for which our grateful thanks are here recorded :—

Books and illustrations from Miss H. A. Wilcox, Miss B. Dobbs, J. H. Shaxby, Esq., S. G. Rudler, Esq., J. B. Willans, Esq., G. N. Snowden, Esq., M. Vanlitch, Esv., S. Herbert, Esq., Rev. Dr. T. A. Stephenson, J. T. Hughes, Esq., F. S. Wright, Esq., Dr. R. E. Mortimer Wheeler.

J. B. Willans, Esq., also made a gift of £5 to be devoted to increasing the Department's stock of lantern slides, which is still seriously incomplete for several important regions.

The special thanks of the Department are due to the Royal Geographical Society and the Royal Scottish Geographical Society for gifts of their periodicals.

LAW.

PROFESSOR LEVI.

The number of law students during the session 1920-21 was as follows :

Constitutional Law	25
Common Law	14
Conveyancing	11
History of English Law	12
Equity	11
Jurisprudence	10
International Law	10
Agricultural Law	65
Roman Law	12

Without counting the same student twice over the total number of *regular* law students was 51. The total number of students taking any law subjects was 125, reckoning no one twice over.

We have the following successes to record during the session :—

Mr. J. Walter Jones, B.A., Ll.B., won the Yorke Prize at Cambridge for an essay on "The Rights of a Bona-fide Purchaser for Value," which has since been published.

Mr. Arthur Trevor Harries, B.A., Ll.B., won the Chancellor's Medal and was placed first in First Class Honours in the Law Tripos at Cambridge.

Mr. D. Hughes Parry gained a First Class at the Conveyancing Examination at the Bar.

Mr. Charles Patterson gained a First Class at the Bar Conveyancing Examination.

Mr. Gwynne Jones gained a First Class at the Bar Criminal Law Examination.

Mr. F. Cyril Williams gained a First Class at the Bar Criminal Law Examination.

Mr. B. K. Bonarjee passed the Bar Final Examination and was called to the Bar.

Several present students have passed portions of the Bar Examination.

Mr. H. Llewelyn Jones passed the Final Examination of the Law Society.

Mr. Maldwyn Edwards Jones won an Arden Prize for Criminal Law at Gray's Inn.

Mr. E. E. Robyns Owen presented a thesis on "Written Contracts and Oral Evidence" for the Ll.B. Degree which was accepted and highly commended by the Examiners.

Several former students are at work on theses of a similar character for the degree of Ll.B. and Ll.M.

Out of the 40 students of the College who actually entered for the University Degree Examinations 35 were successful this session in the various Law Examinations of the University of Wales, and the high standard of work done was commented upon by both Professor Trotter, K.C., and Mr. A. E. W. Hazel, of Oxford, the External Examiners.

Public lectures on legal subjects have been given by all members of the Law Staff during the Session—by Professor Levi on the British Constitution, the Land Laws, International Law, and the League of Nations; by Mr. Malcolm Lewis on the League of Nations, and by Mr. Hughes Parry on Economics. A number of special courses of lectures were given during the session, the chief of which were—a course on the Procedure of the High Court and Comparative Roman Law by Professor Levi, and the League of Nations by Mr. Malcolm Lewis. Arrangements have been made to deliver systematic courses of lectures on the League of Nations and cognate subjects during the coming session. Several law students who have completed the examinations for the Ll.B. Degree are returning to College for research work. About a dozen law students of the College are now at work on research in connection with legal

subjects, and assistance is given to those who do not reside in College, and who are engaged in chambers or elsewhere.

Eleven men students and one woman student of the present session are members of the Inns of Court. The woman student, Miss Gertrude Ilma de Jonge, is thus likely to be the first woman student of the College to be called to the Bar. She is a member of Lincoln's Inn.

Although the number of regular law students is at present 60 or thereabouts, this is no real criterion of the work of the Law Faculty. The number of different subjects required not only by the University but also by the Bar and Solicitors' Examinations is so great that the work could not be done at all without at least three members of the Law staff. Nevertheless we have drafted an Honours scheme in Law as well as revised the Pass Regulations, and hope to show much more research work in the coming session, when we shall have several more advanced students.

THE GENERAL MUSEUM.

HON. CURATOR: PROFESSOR FLEURE.

For the possibility of completion of the colouring of the Relief Model of Wales we are deeply indebted to the donors of the Museum Endowment. The remainder of that endowment together with all questions of trrangement and starting are all now awaiting a report from Mr. Greenslade.

The Museum Room is seriously overcrowded, and there is urgent need of a part-time Curator as the Museum Committee continually points out. It is greatly hoped that this matter may soon be taken in hand seriously.

Gifts to the Museum during the year include the following, for which we thank the donors heartily :—

An hour glass timed to pay out a rope to a stated length, presented by Mr. Evans, Aberystwyth.

Specimens of Pottery and Tiles, etc., from Tomen-y-Mur, Trawsfynydd, and the neighbourhood, presented by Miss A. S. Williams, B.A.

Specimens of S. American work, presented by Rt. Hon. the Earl of Lisburne.

Ancient Coin from Jasenik, Herzegovina, presented by O. Vukomanovitch, Esq.

"The Last Sheaf" (Y. Wrach), presented by James Johns, Esq., Pen Caer, Pem.

Three Ju-Ju figures, presented by G. N. Snowden, Esq.

THE GENERAL LIBRARY.

LIBRARIAN: MR. J. D. WILLIAMS.

I have to report that gifts to the Library were received in the course of session 1920-21 from the following donors :—

Archibald, R. C., Esq., Providence, U.S.A. : Mathematical Pamphlets.
Armellini, Prof. G., Pisa : 8 Mathematical Pamphlets.
Astronomer Royal, Greenwich : 2 Vols.
Belgian Ambassador, London : 1 Vol.
Bianchi, Prof., Luigi, Pisa : 14 Mathematical Pamphlets.
Blackwell, Henry, Esq., New York : 1 Vol.
Carbonnel, Emile, Esq., New York : 4 Vols.
Colby, W. H., Esq., Bristol : 2 Vols.
Davies, Sir Alfred T., K.B.E., C.B., London : 1 Vol.
Davies, David, Esq., M.P., Llandinam : 1 Vol.
Edwards, Mrs., Courtland House, Merthyr : 30 Vols.
Fano, Prof. Gino, Turin : 24 Mathematical Pamphlets.
Fubini, Prof. Guido, Turin : 53 Mathematical Pamphlets.

Gaselee, Stephen, Esq., Foreign Office, London : Pamphlets.
Gillespie, Mrs., Torbanehill, Scotland : 1 Vol.
Greenly, Edward, Esq., F.G.S., Upper Bangor : Pamphlets.
Guldberg, Prof., Christiania : 16 Mathematical Pamphlets.
Herbert, Sydney, Esq., Lecturer, U.C.W. : 1 Vol.
Janet, M. Charles, Allonne, France : Pamphlets.
Jones, Sir Evan D., Bart., M.P., Fishguard : 1 Vol.
Keir, Lieut.-Gen. Sir John, K.C.B. : 1 Vol.
Kellaway, W., Esq., Los Angeles, California : 1 Vol.
Larsen, Prof. Absolom, Copenhagen : Pamphlets.
Levi-Civita, Prof. T., Rome : 10 Mathematical Pamphlets.
Longman, Messrs., Publishers, London : 2 Vols.
Loria, Prof. Gino, Genoa : 35 Mathematical Pamphlets.
Macmillan, Messrs., Publishers, London : 8 Vols.
Maggi, Prof. Gian, Pisa : 5 Mathematical Pamphlets.
Mittag-Leffler, Prof., Stockholm : 31 Mathematical Pamphlets.
Montiju, A. M. M., The Hague : Pamphlets.
Rosati, Prof. Carlo, Pisa : 12 Mathematical Pamphlets.
Rudler, S. G., Esq., Hawkshead, Lancs. : 17 Vols.
Smith, Prof. D. Eugene, Columbia University, New York : 50 Mathematical Pamphlets.
Smith, Mrs. K. F., Baltimore, U.S.A. : 1 Vol.
Togliatti, Prof. Eugino, Turin : 7 Mathematical Pamphlets.
Willans, J. B., Esq., Kerry, Montg. : 5 Vols.
Winstanley, Miss Lilian, M.A., Lecturer, U.C.W. : 1 Vol.
Yu Lan Tien, War Ministry, Pekin : 1 Vol.

Abo, The Academy of, Finland : 1 Vol.
Admiralty, The, London : 1 Vol.
American Association for International Conciliation, New York : 2 Vols.
American University Union in Europe (British Division) : Bulletin.
Association of Headmistresses, London : Report.
Australia, Commonwealth Institute of Science and Industry : Bulletins.
Australia, The High Commissioner, London : 1 Vol.
Bastion, Messrs. W. E., and Co., Colombo : 1 Vol.
Board of Agriculture and Fisheries : Journals and Reports.
Board of Education : Reports, &c.
Board of Scientific Societies, London : Pamphlets.
Board of Trade : Journal, Bulletins, &c.
Brazil, Ministry of Agriculture : Monographs.
British Academy, London : 9 Vols.
British Museum Trustees : 11 Vols.
Cadbury Bros., Messrs., Bourneville : 1 Vol.
Camara Official del Libro, Barcelona : 1 Vol.
Canadian Government, Ottawa : 2 Vols.
Captain Scott Antarctic Fund, Science Museum, Kensington : 2 Vols.
Carnegie Endowment for International Peace, Washington : 22 Vols.
Clarendon Press Delegates, Oxford : 2 Vols.
Congress, Library of, Washington : 4 Classification Schedules.
Gold Coast, The Colonial Secretary of the, Accra : Report.
India, Superintendent of Government Printing, Calcutta : Reports.
,, Superintendent of the Government Press, Madras : Reports.
,, Agricultural Research Institute, Pusa : Memoirs.
,, Secretary of State for India in Council : 2 Vols.
Institute of Chemistry of Great Britain : Proceedings, &c.
Institute of International Education, New York : Bulletin.
International Institute of Agriculture, Rome : Reports.
Labour Research Department, London : Pamphlets.
London Institution (School of Oriental Studies) : Bulletin.
Manchester Municipal College of Technology : 1 Vol.
Michelin Tyre Co., London : 6 Vols.

Mississippi Agricultural and Mechanical College, U.S.A : 1 Vol
National Academy of Sciences, Washington : 1 Vol.
National Physical Laboratory, Teddington : Reports.
National Library of Wales, Aberystwyth : 82 Vols.
New York State Library, Albany, U.S.A. : 5 Vols.
New Zealand, The High Commissioner for, London : 4 Vols.
Northumberland Agricultural Experiment Station : Bulletins.
Ohio State Univ. Scientific Society, Columbus : Pamphlets.
Rhodesia Chamber of Mines, Buluwayo : Report.
Rhodesia Resources Committee, Buluwayo : Report.
Rockfeller Foundation, Internat. Health Board, New York : 1 Vol.
Royal Colonial Institute, London : 1 Vol.
Royal Dublin Society, Dublin : Proceedings.
Royal Geographical Society, London : 1 Vol.
Royal Irish Academy, Dublin : Proceedings.
South Eastern Union of Scientific Societies, London : 1 Vol.
Sultanic Agricultural College, Cairo : Bulletins.
Surveyors' Institute, London : 1 Vol.
Union Castle Steamship Co., London : 1 Vol.
University College, Reading : Pamphlets.
University of California, Berkeley, U.S.A. : Reports and Bulletins.
University of Glasgow : 2 Vols.
University of La Plata : Buenos Aires : 1 Vol.
University of Leeds : Pamphlets.
University of St. Andrews : 2 Vols.
University of the State of New York, Albany, U.S.A. : Bulletins, &c.
University of Wales, Cardiff : Theses.
University of Toronto, Canada : Bulletins.
University, Columbia, New York : 59 Vols.
University, Dalhousie, Halifax, Canada : 1 Vol.
University, Queen's, Kingston, Canada : Bulletins.
Universities Bureau of the British Empire, London : 1 Vol.
Washington, Department of Commerce : Bulletin.
Wellcome Chemical Research Laboratories, London : Pamphlets.
Wistar Institute of Anatomy, Philadelphia : Pamphlets.
Yale University Library, New Haven, Conn. : 1 Vol.

Calendars, Registers, and Prospectuses were received from the following Universities, Colleges. &c. :—Aberdeen, Alberta, Birbeck, Brighton Technical, Belfast, Benares, Bedford College for Women, Durham, Edinburgh, Glasgow, Royal Holloway College; King's College, London; Leeds, London, Manchester, Melbourne, Padua, Princeton, New Zealand (Auckland and Canterbury), Saskatchewan, St. Andrews, Sydney, Tasmania, Toronto, Trinity College of Music, London, &c.

The publishers of : The Canadian Gazette, The University Correspondent, The Highway, Hoard's Dairyman, Modern Farming, Inter America, The Christian Life, The Inquirer, &c.

Miss Cuming, M.A. (N.U.I.), B.Sc. (Oxon), to whose appointment as library cataloguer I referred in my last report, commenced her work here last September. She reports : "During the period, September, 1920—June, 1921, the following sections of the College library have been catalogued, classified, and shelf listed :—Agriculture (department library at the Agricultural Buildings), General Science, Mathematics, Physics, and Miscellaneous scientific books included in the Science Library. The stock-book for these sections has been written up and copies of the catalogue cards have been made for use in the Agricultural Department Library and the Science Library respectively. The books in both these libraries have been re-arranged in accordance with the classification scheme (that of the Library of Congress). The current accessions (over 1,500 volumes) have been accessioned and catalogued. Work on the social and political science books has been begun."

INTERNATIONAL POLITICS.

By arrangement between the head of the department and Dr. E. A. Lewis, Mr. Herbert took charge of those students who were offering Political Science as part of their Economics Course. A report on this work will be found included in that of the Economics Department.

Mr. Herbert again conducted a successful class in Foreign Affairs in connection with the Y.W.C.A., Aberystwyth. He addressed public meetings on the League of Nations and cognate subjects at Towyn, Barmouth, and Llanbedr, and conducted two week-end schools under the auspices of the W.E.T.U.C. at Swansea and Newport.

Publications by Mr. Sydney Herbert :—

The Fall of Feudalism in France (Methuen).

Article on "History of Trade Unionism in France" in International Labour Handbook.

Article on "Political Science" in Pitman's Encyclopædia of Education.

MEN'S HOSTEL.

WARDEN : MR. E. D. T. JENKINS.

Perhaps the outstanding feature of the session was the purchase by the College in September, 1920, of the three houses—henceforth to be known as the Plynlymon Hostel—in which the students had already for some years been accommodated. The result is that more space has become available, a fact which has added greatly to the comfort and well-being of the students. The number of students throughout the session was 48, most of whom belonged to the Normal Department.

The conduct of the men has been good, while the industry of most has been proved by the results of terminal and sessional examinations, several students being recommended for Fourth Year Scholarship awards.

I may be allowed to point out that rules and regulations in the Hostel are neither many nor arduous, and only such as are absolutely necessary for an institution of the kind—one may mention punctuality at meals and quiet after 10.30 p.m.—but there are still a few who apply for admission and then fail to realise that life in a Hostel community has some claims upon them, that individuals are expected ho have some regard for the good of the whole. The one solution of this problem seems to lie in the influence of senior students exercised in the right direction.

Miss Maud Powell, who for more than two years had been responsible for the household side of the Hostel, resigned in March, 1921, and I take this opportunity of placing on record my appreciation of the able and sympathetic manner in which she carried out her duties. She has been succeeded by Miss A. Powell, of Builth Wells.

It remains for me to add that the health of all at the Hostel has been unprecedentedly good throughout the session.

MUSIC.

PROFESSOR WALFORD DAVIES.

There has been encouraging progress in the Department this session, both in numbers and results.

The total number of students pursuing musical courses for Degrees, Diplomas, and for lessons in solo playing and solo singing was 106. Of the five pursuing the Intermediate Course four were successful and one was *proximo* in the Sessional Exams. Of the five students taking the First Year Final Course four were successful.

Twenty-seven students attended the Teachers' Training Course,

thirty-nine the Evening Classes Course, thirty-two received Singing Lessons, forty-eight Piano lessons, nineteen Violin, ten 'Cello, and eight Organ.

Nine gained the Teachers' Training Course Diploma—five of these obtaining distinction. Five First Year (T.T.C. students) passed also —two with distinction.

Nine Evening Class students passed in Harmony, Counterpoint, and Rudiments. This is an unfavourable result.

The numbers of normal students receiving musical tuition are as follows :—Of Fourth Year students, 9; of Two-Year students in Second Year, 9; of First and Second Year, 33.

The number of ex-Service men have been rather larger :—Senior A, 29 (Course ending April, 1921); Senior B, 25 (Course ending June, 1921); Juniors, 38.

Dr. Lloyd Williams continued his interesting and important lectures on Welsh Music throughout the session. These should be far better attended : they are of human and national as well as musical interest. Mr. Cecil Sharp gave a highly interesting lecture on the modes as exemplified in Appalachian Folk Tunes, of which he has recently collected many hundreds; in this lecture he bore important and authoritative witness to the world-wide prevalence of the pentatonic scale. Mr. Alfred P. Graves gave three lectures on the relation of words and music, with musical illustrations by the students. Otherwise the Thursday open lectures were regrettably interrupted owing to my constant absence.

On March 1st, 1921, Mr. Geoffrey Shaw came from the Board of Education to inspect the Normal Students in music. Though his report was favourable, I am constrained to add that musical zeal and constancy are gravely lacking in the Normal Department, and it will be my earnest endeavour to give the students the utmost help in my power to remedy this.

The Orchestral Festival was a great joy to all, and showed a rather smaller deficit than the previous year. The 27th of the series of Thursday Concerts was given on the 14th October, 1920, and the 48th on the 26th May. Several extra concerts were given at the end of the session by special request of the students. Of these the programme was severely classical and the attendance was large. The choral items in the 48th concert included part of Bach's "Jesu, Priceless Treasure" and Hubert Parry's "Ode at a Solemn Music." The Christmas Oratorio (Parts I. and II.) was also given in December; but the Choral Union leaves much to be desired, both as regards numbers and faithfulness. The Orchestral Union has continued its weekly practices, and its playing at the end of the Session showed marked improvement.

Among the notable visitors to the College Weekly Concerts may be named Mdlle. d'Aranyi, Miss Dorothy Silk, Mr. Dushkin, Mr. John Adams, Mr. Ben Morgan

Dr. Lloyd Williams's Angharad Choir gave distinction to their session's work by adding the production of his interesting musical play, "Cadifor," and earned gratitude of all music lovers in College.

One Cymanfa was held in the final term conducted by Dr. de Lloyd.

The Friday evening "At Homes" in the Music House may perhaps be most fitly singled out as one of the finest contributions to College life.

It is once more necessary, and at the same time it is a great joy, to record the debt of gratitude which we all owe to our three leading players, Mr. and Mrs. Arthur Williams and Mr. Hubert Davies, for their unstinting gifts.

SUMMER SCHOOL (MUSIC).

The second Summer School in "Music and the Art of Teaching It" was held from August 8th to 20th, most of the students living at Alexandra Hall under Miss Tremain's most kind and watchful care. There were 105 students, as compared with 41 last year. Eighteen concerts were given during the ten days. Sir Henry Hadow lectured on Bach, Haydn, Beethoven, and Brahms. Among the staff and students of the school a first rate string orchestra was to be found. Hundreds of good tunes were written by the students during the course. Some of these were issued on leaflets under the title "Alawon Dyddiol," and sung and played straight away at lectures. A gratifying feature of the whole course was to be found in the daily combination of intensive lectures with the playing of illustrations by the students themselves there and then. In this way every concert became a lecture and almost every lecture took on the nature of a concert. The players sat at their desks with note books and instruments ready to use either at a moment's notice.

A few days after this school was over I received a gift of £10 from a few of the English students with a request to buy books for our Musical Library.

The enthusiasm of the students was unbounded.

SUMMER SCHOOL OF LIBRARY SERVICE.

DIRECTOR: MR. JOHN BALLINGER.

The fifth year of the Summer School of Library Service held at Aberystwyth from August 8th to 20th, 1921, was the most successful of the series. The lecturers and the students entered fully into the scheme determined to make the best use of the two weeks available. This spirit of enthusiasm was maintained throughout, influencing both work and recreation.

The number of students was 46, gathered from England, Wales, and Ireland. This is the second largest in numbers during the five years of the school's existence.

The courses of study and the lecturers were as follows:—

Bibliography.—Mr. J. Hutt, M.A., Librarian, Portsmouth Public Libraries

Cataloguing.—Mr. J. Henry Quinn, Librarian, Chelsea Public Libraries; Examiner in Cataloguing to the Library Association and the University of London.

Classification and Book Selection.—Mr. Ernest A. Savage, City Librarian, Coventry.

Indexing. Books of Reference.—Mr. Walter Powell, Librarian of the Birmingham Public Libraries.

Library Organization and Book Selection.—Mr. Charles Riddle, Librarian, Bournemouth Public Library.

Library Work for Children. Library Planning and Fittings.—Mr. John Ballinger, C.B.E., M.A.

Organization of County Libraries.—Mr. Wm. Williams, National Library of Wales, and Mr. D. G. Griffiths, Librarian of the Cardiganshire Rural Libraries.

Practical Demonstrations.

Printing.—Mr. George Jones, National Library of Wales.

Bookbinding.—Mr. C. Hanson, National Library of Wales

A valuable feature of this year's school was the exhibit of text-books, bibliographies, and other literature relating to library science and practice, arranged for the use of the students in the Print Room of the National Library. Many of the students found time to make good use of the collection, which was available every day from 10 a.m. to 5 p.m.

Visits were made to the libraries in Aberystwyth (the librarians in each case acting as guide), viz. :—

The National Library of Wales.

The Libraries of the University College of Wales—The General Library, Scientific and Agricultural Libraries.

The Aberystwyth Public Library (open access).

The Cardiganshire Rural Libraries Central Repository.

The students and lecturers resided in the Alexandra Hall. Excursions to points of interest in the district, two concerts arranged by the students of the Library School, and the concerts of the Summer School of Music (to which the Library students were courteously invited), made up a crowded but enjoyable two weeks of work and recreation.

It is hoped to issue a detailed report of the school in due course.

EDUCATION.

Degree Classes in Education. One student, an ex-Service man and a former student, completed the Honours Course and obtained a Second Class—a good Second Class in every way well-deserved. Three men completed the Special Stage and two passed the examination. The Ordinary Class consisted mainly of students taking the subject as cognate to their Honours studies in History and Literature. Twenty-four completed the course and seventeen passed the examination.

Training Department for Primary Teachers. Eight men and eleven women completed the fourth year course of training. Two of the men were not recommended for certification. Five women and four men who had been unsuccessful in their degree courses in the First Year completed their course of training as two-year students. One man and two women were recommended for full certification and the others for provisional certification. The total number in the Department was 185. The Board of Education has sanctioned an increase to 300 provided that a corresponding increase be made in the Staff.

Training Department for Secondary Teachers. Four men and seven women completed the course. One man failed to pass the examination. The others obtained the Teacher's Certificate of the University and will be recognised in due course by the Board of Education. At the end of the session six students of this Department, all of whom had obtained First or Second Class Honours in French, together with Mr. Smith and myself, made a visit to France with the special purpose of observing French educational institutions and methods of teaching foreign languages. The party visited the Sorbonne and a number of secondary, higher elementary, elementary and vocational schools. The teachers in these schools were exceedingly kind and helpful, and the experience most valuable. A more detailed report is made elsewhere. The visit was made possible by grants from a travelling scholarship fund established by generous donors.

Lectures by Professor Watson. Professor Watson lectured as usual to the degree classes (Ordinary, Special and Honours), and to the Secondary students on the History of Education. He also delivered public lectures in the College on "The Larger View of Life," "The Development of Specialisation," and "Religion and Education."

Special Classes for Ex-Service Men. Twenty-nine men completed the course at Easter, and all except two obtained the Certificate of the Board of Education—in many cases with special marks of credit. Twenty-nine also completed the course in June.

These classes will come to an end in June next, and that will be the time for a more complete survey of the work done—done very thoroughly and accompanied by what appear to be in many cases the beginnings of successful and responsible careers.

The Education Department suffered a severe loss at the end of the session in the departure of Miss Dalrymple on the occasion of her

marriage. She was formerly a student of the Department and has been a member of the Staff since 1907 and the Senior Women Lecturer and Mistress of Method since January, 1914. The Department owes much to the thoroughness, detail and enthusiasm of Miss Dalrymple's work. Miss Dorothy E. Roberts, M.A., Mistress of Method at the North Wales Training College, Bangor, a former Assistant Lecturer in Philosophy at this College, has been appointed to Miss Dalrymple's place.

Miss Olivia Griffiths, B.A., Assistant Lecturer since January, 1914, resigned at the end of the session after a long period of increasingly valuable service.

Miss Gwenan Jones, M.A. (Wales), Ph.D. (Minnesota), a distinguished old student of the department, was appointed to succeed Miss Griffiths. She had during the session acted as substitute for Miss Amiss, who was unfortunately too ill to take up her duties.

Mr. R. U. Sayce, Tutor in the Ex-Service Section, left us at Easter for an appointment as Lecturer in Geography at the University College, Pietermaritzburg. We are very grateful to Mr. Whitehouse for the completion of Mr. Sayce's work in Geography.

Captain Stimson was appointed Instructor in Physical Exercises to the men students at the beginning of the session, and that department of our work has greatly improved. The appointment is a joint one with the Cardiganshire Education Committee.

Miss Doris Evans, Instructress in Physical Exercises to the Women students, an unsparing and enthusiastic worker, took up a school post in the Midlands at the end of the session. We hope to make an appointment jointly with the County School.

We are greatly indebted to Dr. L. Meredith Davies, the Medical Officer for the Cardiganshire Education Authority, for a series of lectures on School Hygiene to all sections of the Training Department.

HALLS OF RESIDENCE.

Senior Warden : Miss C. P. Tremain.

The number of students in residence during the session 1920-21 was 283. They have occupied Clarendon in addition to Alexandra Hall, Carpenter Hall, and Treathro. The number admitted for next session is close upon 300.

As we are not yet able to occupy all the building that in the near future will form "Treathro," we have to face the prospect of hired houses for another session. Therefore until Easter about 20 students will reside in the Y.W.C.A. Holiday Home in Queen Square, and until Christmas others will reside in No. 9, Marine Terrace. There is good reason for believing that this session will see the end of these temporary and complicated arrangements.

During the winter months of the session a hut, which had been erected near the back of Alexandra Hall for public entertainments, was rented for the use of the women students as their numbers had outgrown the Alexandra Hall Gymnasium and Dining Hall as places of assembly for the whole body of women students. It would be a great boon if some place similar in size and position could be provided for social gatherings.

But an adequate place of assembly is not the only felt need of the Halls. The crowded state of the College Library makes the expansion of the Hall Libraries desirable. These have hitherto received but little attention in gifts of books or donations for books. Alexandra Hall is greatly in need of decoration inside, and of painting outside, and all the Halls would gladly welcome gifts of good pictures for the students' common rooms.

The census returns showed that in June last the average age of Carpenter Hall students (First and Second Year students only) was 20 years, and that about 50 per cent. were bi-lingual. In Alexandra

Hall and the houses other than Carpenter Hall the average age of the students of all years was approximately 21.8 years, while the bilingual students were approximately 44 per cent. of the whole number.

The health of the students throughout the session has been excellent.

I desire again to record my sense of indebtedness to all my colleagues in the Halls of Residence for their loyal and efficient help.

ART DEPARTMENT.

MR. DAN R. JONES.

Art was taken at various stages during session 1920-21, the numbers attending the different courses being as follows :—

Normal Students	60
Discharged Soldiers	108
Art Students (taking art only)	6
Art Students (part time)	3

Apart from the annual examinations and inspection by the Board of Education 6 students sat the Art Teachers' Certificate Examination; 5 were successful. Keen interest was taken in the various craft classes—Metal-work, Enamelling, Jewellery, Bookbinding, and also in Etching.

Valuable gifts of books and French pottery have been received from Mr. J. B. Williams for which we are very grateful.

OFFICERS' TRAINING CORPS CONTINGENT.

Officer Commanding—CAPTAIN T. CAMPBELL JAMES.

Officers : Captain T. C. James, Lieutenants M. M. Lewis and W. E. Whitehouse.

During the session the Contingent attained a strength of three Officers, one Sergeant-Instructor, and 58 Cadets. The full course of work required for efficiency was carried out satisfactorily by nearly all the Cadets, of whom 7 successfully passed the War Office Examination for Certificate A in March last.

The Annual Camp, held at Conway, in conjunction with seven other University Contingents, was attended by 51 Officers and Cadets. The work and discipline were thoroughly satisfactory, and at the close of training 5 Cadets qualified for the Practical part of War Office Certificate B and 11 for Certificate A.

The work of Sergt.-Instructor H. J. Daniels, D.C.M., and of Cadet-Q.M.S. W. A. Morgan in the training and organisation of the Contingent calls for special mention

REPORTS OF THE AGRICULTURAL AND TECHNICAL DEPARTMENTS, 1920-1921.

(Presented to the Court of Governors, October, 1921.)

AGRICULTURE.

PROFESSOR A. E. JONES.

The work done in the Agricultural Department during the past session has been more or less on the lines of previous years. Courses in all grades were held in Agriculture and Dairying, but certain modifications have been made in the Degree Course, where Agricultural Chemistry and Agricultural Botany have now become compulsory subjects for the Final Stage, in addition to Agriculture, which has been made a wider and a separate subject.

The extension lectures on Agriculture, Dairying, Poultry Management, and Horticulture in Merionethshire were again delivered by the members of the In-College staff.

The number of students attending the various courses during last session was as follows :—

Degree Course, 1st Year	21
Degree Course, 2nd Year...	32
Degree Course, 3rd Year	15
Degree Course, 4th Year	4
Diploma Course, 1st Year	12
Diploma Course, 2nd Year	11
Diploma Course, 3rd Year	1
Short Course in Agriculture	53
Continuation Course in Agriculture	16
Special Course	1
Diploma Course in Dairying, 1st Year	5
Diploma Course in Dairying, 2nd Year	7
Higher Course in Dairy Bacteriology	1
Ten-week Course in Dairying and House Management ...	43
Total	222

The total number of students has again increased, being the highest since the department was inaugurated, but the inconvenience experienced during previous sessions owing to lack of accommodation has now been removed through the acquisition of the new Agricultural Buildings, which were practically completed by the beginning of the session. We are now fortunate in possessing well equipped laboratories and lecture rooms, and both staff and students have found great improvement in the conditions conducive to good work. It is gratifying to find a considerable increase in the number of students pursuing the longer courses, such as those for the Degree and Diploma as well as the post-graduate courses. Of the students who took their Degree in Agriculture in June, 1920, eight have now taken honours in the following pure science subjects.

Botany, 1st Class	1
,, 2nd Class	1
,, 3rd Class	2
Zoology, 1st Class	2
Chemistry, 2nd Class	2

The work of the students of all grades has on the whole been quite satisfactory with the exception perhaps of those taking the Diploma Course in Dairying. These students were weak in the sciences allied to dairying, although they made good progress in the theory and practice of dairying as well as in dairy farming.

Ten students qualified for the Degree in Agriculture in June, five for the Diploma in Agriculture, one for the Diploma in Dairying, and Mr. Wm. Lewis Davies, in addition to his taking his Degree in Agriculture, passed the examination for the National Diploma in Agriculture.

Mr. J. J. Griffith had entire charge of the Agricultural Chemistry Department, who had a difficult task in organising the work and equipping the laboratory during the early part of the session. He was ably assisted by Mr. R. O. Davies, who took up his duties as Assistant Lecturer in Agricultural Chemistry in October. I have again to thank Prof. T. A. Levi for organising a special course of lectures on Agricultural Law for the Agricultural students, and particularly for arranging the time-table in such a way that it was convenient for students of all grades to attend.

The Ten Weeks' Courses in Dairying and House Management have again been held as usual; the Dairying has been in charge of Miss D. M. Evans, and the House Management in that of Miss I. Shaw, the University, Saskatoon, Canada, who has exchanged posts with Miss N. Fisher for one year.

In addition to acquiring better accommodation and equipment in regard to laboratories and lecture rooms, the department was extremely fortunate during last session in acquiring a College Farm. The farm known as Nantcellan, in the Clarach Valley, was purchased by the Council in September, and possession was obtained in November. This farm is to provide facilities for demonstrations in practical Agriculture to students of the department, and also to enable the staff to carry out experiments and research work. As a preliminary Mr. R. O. Davies, under the direction of Mr. Griffith, is undertaking a complete soil analysis of all the fields on the farm. The work is now sufficiently advanced to enable important trials to be conducted next year.

AGRICULTURAL CHEMISTRY.

LECTURER: MR. J. JONES GRIFFITH.

The following table indicates the number of students attending the various courses in Agricultural Chemistry, viz.:—

Degree Course	27
Diploma Course, 1st Year	13
Diploma Course, 2nd Year	13
Dairy Course, 1st Year	5
Dairy Course, 2nd Year	7
Short Course	53
Continuation Course	17
Special Course for Cookery students ...	10

The quality of the work done in the various classes was on the whole very satisfactory. As the new laboratories were not completed until Easter both staff and students had to work under very unfavourable conditions during the greater part of the year. Advantage will be taken of the summer vacation to get the place into proper order for next session.

It is a pleasure to acknowledge the very efficient services rendered by Mr. R. O. Davies during the session.

The following paper was published during the year: "Liming, with special reference to the uses of Ground Limestone," by J. J. Griffith. *Journal of the Ministry of Agriculture,* Volume 28, No. 4.

Very useful gifts to the Agricultural Chemistry Laboratory were received from the following:—
W. Fraser and Co., Fenchurch Avenue, E.C.
Pacific Phosphate Co., Ltd., Lloyds Avenue, E.C.
Hollingshurst and Co., Ltd., Fenchurch Street, E.C.
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The Mond Nickel Co., Ltd.

LAND SURVEYING

INSTRUCTOR: MR. BASSETT.

The classes in land surveying were attended by 11 Diploma students, 9 Short Course men and 2 Degree men. The latter took the subject as an extra one. At the request of the Professor part of the surveying was done during the summer term this year, and the results of the Sessional Examinations were satisfactory.

FARM BUILDING CONSTRUCTION

INSTRUCTOR: MR. BASSETT.

This subject was taken during the Summer Term at the request of the Professor. The attendances of the 12 men were very regular, and the results of the examination, which was combined with the Sessional Exam. in Land Surveying, were good.

AGRICULTURAL BOOK-KEEPING

INSTRUCTOR: MR. C. G. BURTON.

The number of students registered was as follows:—
16 Continuation Course.
17 Dairy and Diploma.
5 Degree Students.

The progress and attendance throughout the Course was very fair, though the standard reached by the Continuation Course students (with two or three exceptions) was not so high as last year. Four students sitting for the National Diploma in Agriculture took Book-keeping and Farm Accounts for one of the optional subjects and each student passed the examination successfully. It is hoped it will be found possible to introduce this subject into the Short Course Syllabus next session, so that students returning for the Continuation Courses may be taken to a more advanced stage than usual.

The advantage of well-kept accounts is being realised by farmers daily, particularly as many farmers now own their farms, and they have the opportunity of being assessed for income tax on double rent or on actual profits. The value of milk records is being appreciated throughout the agricultural industry.

HORTICULTURE.

INSTRUCTOR: MR. C. H. JONES.

Lectures were delivered on the above subject on Mondays and Saturdays at No. 11, Marine Terrace, and the Theological College. Part of the College garden was used for practical instruction in sowing and growing the various crops, pruning and root pruning, etc.

Several aspects of gardening were dealt with, viz.: the cultivation of Vegetables, Fruit, Flowers, Indoor and Outdoor Plants, more especially as it related to School Gardening.

The soil, its composition and cultivation, propagation by seed, cuttings, layers, budding, with the various forms of grafting, shading, watering and correlation with other school subjects.

The students, who numbered over 100, were divided into four groups: Seniors A and B and Juniors A and B. Seniors A and B were eventually formed into one class for convenience. Junior A were taken from 9 to 10 a.m. and Seniors A and B from 11 to 12 noon on Monday mornings, while Junior B were taken on Saturdays 12 to 1. The attendance was fair on the whole, Junior A being most attentive.

The results of the terminal and sessional examinations were very creditable, while some showed exceptional merit. Senior A had their final examination at Easter, and Senior B in June, and the majority came up to my expectation, and I am satisfied that they have grasped sufficient knowledge of the subject to take up Elementary School Gardening.

THE DAIRY.

INSTRUCTRESS: D. MYFANWY EVANS.

The work in the dairy was carried out on similar lines to previous years. The following table indicates the nuber of students who attended from the various counties:—

Cardigan	11
Carmarthen	15
Carnarvon	1
Glamorgan	1
Merioneth	1
Montgomery	5
Pembroke	6
Radnor	3
1st and 2nd Year Diploma students	12
Total	55

All students showed considerable interest in the work and satisfactory progress was made.

AGRICULTURAL BOTANY.

PROFESSOR R. G. STAPLEDON.

The year now ended has seen the completion of the Agricultural Buildings, and has been the first year of full courses in Agricultural Botany given to the Agricultural students of the College.

Degree, Diploma, and Short Course students have all availed themselves of the opportunity and facilities given, and have diligently attended the courses, and with very few exceptions have done credit to the new Department both in the matter of hard work and in relation to their examinations.

Four Agricultural students taking Honours in Botany have conducted the necessary work for their thesis at the Laboratories of the Department and in the Trial Grounds of the Plant Breeding Station. A number of enquiries from local farmers have been dealt with by the Staff of the Department.

PLANT BREEDING STATION.

DIRECTOR : PROFESSOR R. G. STAPLEDON.

The necessary arrangements at the Laboratories, Gardens, and Farm are now practically completed, and the work of the Station proceeds in a satisfactory manner. Since the foundation of the Station over 200 visitors, chiefly consisting of parties of Welsh farmers and landowners, have inspected the Trial grounds.

SCHOOL OF DOMESTIC SCIENCE.

INSTRUCTRESS : MISS I. SHAW.

I beg to submit the following report of the work carried on at No. 9, Marine Terrace, since my arrival on April 11, 1921.

Three courses are given each year—two during the summer, each of ten weeks' duration, and one of twelve weeks, commencing in January.

Forty-four students—16 in the first course, 28 in the second—have been in attendance since May 2nd. All have shown much interest in the very practical work carried on here. The students do all the work about the house. They prepare and serve the food and have special lessons in laundry work, in housewifery, and in sewing.

In such a short course we cannot hope to accomplish much, but with students who are anxious to learn some progress is made.

ANNUAL REPORT OF THE COUNCIL TO THE COURT.

The number of Students who attended the College during the past Session was the highest in history. As far as can be foreseen the number for the current Session will be smaller, and it is unlikely that we shall reach for many years as high a figure as we did last year. At the same time the work to be carried out by the teaching staff will be considerably heavier during the current year owing to the increased number of students in the final classes. This has necessitated the appointment of three further Assistant Lecturers. The Council is now very largely controlled in its power of making new appointments by the action of the University Council. All resolutions for new appointments have to be approved by the University Council, which provides most of our funds. It has also become necessary for us to produce an accurate estimate at the beginning of each financial year, in order that the University Council may allocate the funds at its disposal to meet the needs of the four Colleges. It is becoming increasingly clear that under the new organisation the College Council will lose a considerable amount of its independence; but this is not a heavy price to pay for the largely increased grants which the Welsh Colleges now receive from the Government and the County Councils. There has been some unavoidable delay in the payment of the University grants for last Session, but it appears likely that the grant received will suffice to cover the heavy deficit on the working of the College for last year.

The attention of the Court is called to the very complete Reports which have been circulated with reference to the internal work of the College, the Extra-mural Classes, and the internal and external work of the Agricultural Department. No better proof can be given of the value and extent of the work the College is doing in the life of Wales and especially of Central Wales.

During the course of the Session, the Chair of Chemistry has been filled by the appointment of Dr. T. Campbell James, an old student of the College; Miss Dorothy Roberts has succeeded Miss Dalrymple as Mistress of Method and Lecturer in the Department of Education, and further appointments have been made to Assistant Lectureships in other Departments.

HOSTELS.

The accounts of the Women's Hostels and of the Men's Hostel for the year show large deficits on the working of these Institutions. This has been to a great extent unavoidable owing to the fact that the fees charged the students were too low, and to the great difficulties encountered by the College in providing accommodation for the overplus of Women Students in special houses taken for one year. The Council has been compelled to raise the Hostel Fees for the current session.

The Balance Sheet of the College shows a deficit on the year's working of just over £10,000, but of this sum £6,000 has already been received, and it is hoped that the remainder will soon be obtained from the University Council, so that no further addition will be made to the accumulated deficit of the College.

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29 JAN 23
NATURAL HISTORY.

University College of Wales

ABERYSTWYTH.

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1922.

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REPORTS

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BRITISH MUSEUM
NATURAL HISTORY

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NOTE.—*These Reports are issued in lieu of the College Calendar for the Fifty-first Session*, 1922—23.

EXTRACT FROM THE LATE MR. W. E. GLADSTONE'S SPEECH AT NOTTINGHAM.

The *Times* of September 28th, 1877.

Let me point to another case with which I am personally acquainted, to show you that wherever primary education is loved, the higher education must be loved and taught also. I speak of the country of Wales, in which I have the happiness to spend a large portion of my time ; and there is no part of the population of the country—and I say it freely and boldly in your hearing—there are few parts which can compete with Wales, and there is no part which can exceed it, from one end of the island to the other, in the earnest, ardent, and, I may say, passionate love for instruction. They are a religious people, and a people deeply enamoured of knowledge, and what they have done has been done with very little assistance. With no assistance at all from any public fund of any kind, they have, within the last five or six years, founded a large and important College at Aberystwyth. Is it possible for you to have a stronger proof that the existence of a love for primary education does lead on, and must lead on, to every great effort for the establishment of higher education ?

FORM OF BEQUEST.

I give and bequeath to the Treasurers, for the time being, of the University College of Wales, Aberystwyth, the sum of for the purposes of the said College, out of such part only of my personal estate as may lawfully be bequeathed for charitable purposes, and preferable to all payments thereout; for which Legacy the receipt of the Treasurers, for the time being, of the said College shall be a sufficient discharge to my Executors.

FORM OF BEQUEST OF RESIDUE, OR SHARE OF RESIDUE.

I give and bequeath all (or if so intended one equal share of) the residue of such part of my personal estate as I may lawfully bequeath for charitable purposes unto the Treasurers, for the time being, of the University College of Wales, Aberystwyth, for the purposes of the said College, and I direct that the receipt of such Treasurers shall be a sufficient discharge for the same.

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From October, 1917.

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Chester and North Wales Incorporated Law Society.
J. Charles Hughes, Esq.....Dolgelley.

Merthyr Tydvil and Aberdare Incorporated Law Society.
Vacancy.

Monmouthshire Incorporated Law Society.
G. F. Colborne, Esq.....Victoria Chambers, Newport, Mon.

Swansea and Neath Incorporated Law Society.
Trevor O. Meager, Esq.....Castle Street, Swansea.

NOMINEES OF THE BRANCHES OF THE BRITISH MEDICAL ASSOCIATION IN WALES :

North Wales Branch.
Hugh Jones, Esq., M.B , C.M., D.P.H.....Dolgelley.

South Wales and Monmouthshire Branch.
David Rees Price, Esq., M.B., C.M.....The Laurels, Ammanford.

Shropshire and Mid-Wales Branch.
Dd. John Murray, Esq., O.B.E. Hafod Awen, Norton Terrace, Llandrindod Wells.

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†Mrs. Edward Davies.....Plas Dinam, Llandinam.
†Mrs. A. J. Hughes Griffiths.....42, West Heath Drive, Golders Hill, N.W.3.
†Lady J. Herbert Lewis, M.A., O.B.E. ..... 23, Grosvenor Road, London, S.W.
Mrs. John Owens.....Grey Friars, Chester.

NOMINEES OF THE SENATE OF THE COLLEGE :
†Professor C. R. Chapple, M.A.....Caledfryn, Bryn Road, Aberystwyth.
†Professor T. C. James, M.A., D.Sc.....Valsolda, Caradog Road, Aberystwyth.
Professor W. H. Young, D.Sc., F.R.S.....U.C.W., Aberystwyth.

NOMINEE OF THE TEACHING STAFF NOT BEING MEMBERS OF THE SENATE :
Malcolm M. Lewis, Esq., M.A., LL.B., M.C.....8, Marine Terrace, Aberystwyth.

NOTE.—The COUNCIL is composed of the President, the Vice-Presidents, the Treasurers, the Principal, and those Governors to whose names a dagger is prefixed, thus †.

Bankers.—THE NATIONAL PROVINCIAL AND UNION BANK OF ENGLAND, LTD., Aberystwyth.

Auditors.—JAMES FRASER & SONS, Chartered Accountants, 31, Copthall Avenue, London, E.C.

COUNCIL.

President.

Sir John Williams, Bart., M.D., D.Sc., G.C.V.O.....Aberystwyth.

Vice-Presidents.

David Davies, Esq., M.A., M.P., LL.D. ..... Llandinam, Mont.
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D. Lleufer Thomas, Esq., M.A.....Derlwyn, Whitchurch, Cardiff.

Principal.

J. H. Davies, Esq., M.A..... Cwm, near Aberystwyth.

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Sir E. Vincent Evans, C.H., LL.D.,.....64, Chancery Lane, London, W.C.
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F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S..... 151, Woodstock Road, Oxford.

Nominee of the University of Wales.

The Rev. R. J. Rees, M.A..... Brynawel, 39, Tydfil Place, Roath Park, Cardiff.

Nominee of Graduates.
Vacancy.

Nominee of the University of Oxford.

Professor H. Stuart-Jones, M.A.....Glan-y-Mor, Saundersfoot, Pembs.

Nominee of the University of Cambridge.

Professor D. Morgan Lewis, M.A..... Caradoc Road, Aberystwyth.

Nominee of the University of London.

Professor W. P. Ker, M.A., D.Litt., LL.D.....95, Gower Street, London, W.C.

Women Nominees of the College.

Miss E. Armstrong, ...44, Canonbury Park, Islington, London, N.
Miss E. A. Fewings,.....117, Upper Grosvenor Road, Tunbridge Wells.
Lady J. Herbert Lewis, M.A., O.B.E.....23, Grosvenor Road, London.

Nominees of the Senate of the College.

Professor C. R. Chapple, M.A.....University College of Wales, Aberystwyth.
Professor T. C. James, M.A., D.Sc.....Valsolda, Caradoc Road, Aberystwyth.

Elected Members.

To retire in October, 1923.

Sir Francis Edwards, Bart.....The Cottage, Knighton, Rads
R. Townsend Greer, Esq., C.S.I.....Dolau, Aberystwyth.
Mrs. A. J. Hughes Griffiths.....42, West Heath Drive, Golder's Hill, London, N.W
The Rev. R. Hughes, M.A.....Erw'r Llan, Llanbadarn Road, Aberystwyth.
Capt. A. E. O. Humphreys Owen.....Glansevern, Berriew, Mont.
C. Bryner Jones, Esq., M.Sc., C.B.E.....12, Laura Place, Aberystwyth.
Richard Jones, Esq., J.P.....Beth Seilun, Queen's Road, Aberystwyth.
Thomas Jones, Esq., B.Sc.....County School, Towyn.
Principal Gilbert C. Joyce, D.D.....St. David's College, Lampeter.
Sir C. P. Lucas, K.C.M.G., K.C.B.....65, St. George's Square, London, S.W.
John Owens, Esq., J.P.....Grey Friars, Chester.
The Right Rev. The Suffragan Bishop of Swansea.....The Vicarage, Brecon.
J. B. Willans, Esq.....Dolforgan, Kerry, Mont.

To retire in October, 1924.

Mrs. Edward Davies.....Llandinam, Mont.
Evan Evans, Esq.....4, Laura Place, Aberystwyth.
Major J. C. Harford, J.P.....Falcondale, Lampeter.
Sir Laurence H. Jenkins, K.C.I.E.....Cilbronau, Cardigan.
Sir Evan D. Jones, Bart. ..... Pentower, Fishguard.
Mrs. Hugh Lewis M.A.....Glanhafren, Newtown.
The Right Hon. The Earl of Lisburne.....Crosswood, Aberystwyth.
R. J. R. Loxdale, Esq., J.P.....Castle Hill, Llanilar.
Col. Sir J. Lynn-Thomas, C.B., F.R.C.S. ..... Stradmore, Cenarth, R.S.O., Cards.
Edward Roberts, Esq., M.R.C.S., J.P.....Penywern, near Aberystwyth.
Lt.-Col. G. Fossett Roberts O.B.E.....9, Laura Place, Aberystwyth.
Principal J. Owen Thomas, M.A.....Theological College, Aberystwyth.
The Venerable Archdeacon Williams, M.A.....Llandilo.

To retire in October, 1925.

John Ballinger, Esq., M.A., C.B.E.....Sherborne House, Aberystwyth.
F. D. Chattaway, Esq., M.A., D.Sc., Ph.D., F.R.S.....151, Woodstock Road, Oxford.
Professor J. Young Evans, M.A., B.D.....Llwynhelyg, Aberystwyth.
H. Howard Humphreys, Esq., M.Sc., M.Inst., M.E. 28,Victoria St., Westminster, London.
T. D. Jenkins, Esq.....Bodhyfryd, Aberystwyth.
Alderman Edward Jones, J.P.....Maesmawr Hall, Caersws.
The Right Hon. Sir J. Herbert Lewis, LL.O.....23, Grosvenor Road, London.
Major L. J. Mathias, C.B.E., J.P.....Bronpadarn, Aberystwyth.
Sir Laurence Philipps, Bart.....Llanstephan House, Boughrood, Rads.
Principal Owen Prys, M.A., D.D.....Lluest, near Aberystwyth.
Abraham Thomas, Esq., M.B., B.S.....22, North Parade, Aberystwyth.
The Rev. Canon David Williams, M.A.....The Vicarage, Aberystwyth.

COLLEGE STAFF.

Principal.

JOHN HUMPHREYS DAVIES, M.A., of Lincoln College, Oxford, late Fellow of Jesus College, Oxford.

Vice-Principal.

J. W. MARSHALL, M.A., of Glasgow, and of Balliol College, Oxford.

SUBJECTS.	PROFESSORS AND LECTURERS.
Greek	Professor: J. W. MARSHALL, M.A., of Glasgow, and of Balliol College, Oxford.
Latin	Professor: H. J. ROSE, B.A., of McGill University, Montreal, and of Balliol College, Oxford, M.A., and late Fellow of Exeter College, Oxford, F.R.A.I.
Greek and Latin	Lecturers: E. D. T. JENKINS, M.A., of Keble College, Oxford; C. HIGNETT, B.A. (Oxon). Assistant Lecturers: MISS A. WOODWARD, M.A. (Lond.); R. A. POPE, M.A. (Camb.). Special Lecturer in Medieval and Renaissance Latin Literature: EDWARD BENSLY, M.A., of Trinity College, Cambridge.
Hebrew and Arabic	Professor: *Vacant.*
German	Professor: *Vacant.* Independent Lecturer: DAVID EVANS, M.A. (Wales). Assistant Lecturer: MISS HERMIA REES, M.A. (Wales).
French Language and Literature and Romance Philology	Professor: J. L. ANDRE BARBIER, Licencié ès Lettres (Paris), Officier d'Acadamie. Lecturer: A. B. THOMAS, M.A. (Wales), Docteur de l'Université de Lyon; late Fellow of the University of Wales. Assistant Lecturers: MISS E. M. PHILLIPS, B.A. (Wales); MISS ANNIE OWEN, M.A. (Wales).
English Language and Literature	Rendel Professor: J. W. H. ATKINS, M.A. Cambridge and London: late Fellow of St. John's College, Cambridge. Lecturer: MISS LILIAN WINSTANLEY, M.A., Manchester, late Fellow of Victoria University, Manchester. Assistant Lecturers: G. N. GARMONSWAY, B.A. (Camb.): RICHARD THOMAS, M.A. (Wales).
History	Professor: ED. EDWARDS, M.A., of St. John's College, Cambridge, M.A. (Lond.) Lecturer: L. C. JANE, M.A. (Oxon). Assistant Lecturer: T. J. JAMES, M.A. (Wales).
Colonial History	Professor: T. STANLEY ROBERTS, M.A. of Peterhouse, Cambridge.
Economics and Political Science	Professor: E. A. LEWIS, M.A., D.Litt. (Wales), D.Sc. (Lond.), late Fellow of the Univ. of Wales. Lecturer: J. MORGAN REES, M.A. (Wales). Assistant Lecturer: WILLIAM KING, M.A. (Wales).
Palaeography and Diplomatics	Lecturer: Professor E. A. LEWIS.
Wilson Chair of International Politics	Professor: C. K. WEBSTER, M.A. (Camb). Lecturer: SYDNEY HERBERT.

Welsh	Professor: T. H. PARRY-WILLIAMS, M.A. (Wales), B.Litt. (Oxon), Ph.D. (Freiburg), late Fellow of the University of Wales. Reader in Celtic Philology and Palaeography: TIMOTHY LEWIS, B.A. (Wales), M.A (Manchester).
Welsh Literature	Professor: T. GWYNN JONES, M.A. (Wales).
Logic and Philosophy	Professor: W. JENKYN JONES, M.A., of Gonville and Caius College, Cambridge, B.A. (Lond.). Assistant Lecturer: L. A. REID, M.A. (Edin.).
English Law	Professor: T. ARTHUR LEVI, M.A., B.C.L., of Lincoln College, Oxford; LL.B. (Lond.); and of the Inner Temple, Barrister-at-Law. Lecturer: MALCOLM M. LEWIS, M.A., LL.B., of Downing College, Cambridge; of the Middle Temple, M.C. Assistant Lecturer: D. HUGHES PARRY, B.A., LL.B. (Wales and Camb.).
Pure Mathematics	Professor: W. H. YOUNG, Sc.D. (Camb.), M.A. (Camb.), Dr. es Sc. Math. Hon. Causa (Geneva); Hon. D.Sc. (Calcutta), F.R.S., formerly Fellow of Peterhouse Cambridge. Assistant Professor: W. J. JOHNSTON, M.A. (Queen's University), B.A., of Trinity College, Dublin. Assistant Lecturers: C. WALMSLEY, B.A., King's College, Cambridge; P. DIENES, D.Sc., The Sorbonne, Paris.
Applied Mathematics	Professor: G. A. SCHOTT, B.A., of Trinity College, Cambridge, D.Sc. (London). F.R.S. Assistant Lecturer: W. G. L. SUTTON, B.A. (Oxon).
Chemistry	Professor: T. CAMPBELL JAMES, M.A. (Camb.), D.Sc. (Wales), F.I.C. Lecturers: C. R. BURY, B.A., B.Sc., A.I.C., of Trinity College, Oxford; L. J. HUDLESTON, M.C., B.Sc., A.I.C. Assistant Lecturers and Demonstrators: N. M. CULLINANE, M.Sc. (N.U.I.), A.I.C.; C. W. DAVIES, B.Sc. (Wales), A.I.C.; ALBERT GREEN, B.Sc. (Wales), A.I.C.; H. MEDWYN ROBERTS, B.Sc. (Wales), A.I.C.
Physics	Professor: GWILYM OWEN, M.A. (Camb.), M.Sc. (Manchester), D.Sc. (Liverpool). Lecturer: N. TUNSTALL, B.Sc. (Manchester). Assistant Lecturers and Demonstrators; WILSON MANDELL, B.Sc. (Lond.); J. WEST, B.Sc. (Manchester): L. E. SULSTON.
Geology	Professor: W. J. PUGH, B.A. (Wales), O.B.E F.G.S. Lecturer: J. CHALLINOR, B.A. (Camb.), F.G.S., Assistant Lecturer and Demonstrator: J. I. PLATT, B.Sc. (Manchester), F.G.S.
Zoology	Professor: R. DOUGLAS LAURIE, M.A., of Merton College, Oxford. Assistant Lecturers: MISS MABYN THOMPSON, M.Sc. (Wales); E. E. WATKINS, B.Sc. (Wales). Fisheries Naturalist: MISS E. HORSMAN, M.Sc. (Liverpool). Hon. Lecturer in Oceanography: J. TRAVIS JENKINS, D.Sc. (Wales); B.Sc. (London); Ph.D. (Kiel); Superintendent of the Lancashire and Western Sea Fisheries.
Botany	Professor: J. LLOYD WILLIAMS, D.Sc. (Wales). Lecturer and Demonstrator: S. G. JONES, M.Sc. (Wales). Assistant Lecturers: MISS E. J. FRY, M.Sc. (Wales): MISS G. A. WALTERS, B.Sc. (Wales).

Geography and Anthropology	Professor: H. J. FLEURE, D.Sc. (Wales), late Fellow of the University of Wales, F.R.A.I.,F.S.A.,F.R.G.S. Lecturer and Demonstrator(Geography): W. E. WHITEHOUSE, M.Sc. (Wales); late Gilchrist Student in Geography, F.R. Met. Soc. Assistant Lecturer and Demonstrator: MISS SUSAN HARRIS, F.R.G.S. Hon. Lecturer in Oceanography: J. TRAVIS JENKINS, D.Sc. (Wales); B.Sc. (London); Ph.D. (Kiel); Superintendent of the Lancashire and Western Sea Fisheries.
Agriculture	Professor: ABEL F. JONES, B.Sc. (Wales), N.D.A., N.D.D. Lecturer: RICHARD PHILLIPS, B.Sc. (Wales), A.I.C.
Agricultural Chemistry	Independent Lecturer: J. J. GRIFFITH, B.Sc. (Wales). Assistant Lecturer: R. O. DAVIES, M.Sc. (Wales).
Advisory Chemist	T. W. FAGAN, M.A. (Camb), F.I.C.
Agricultural Botany	Professor: R. G. STAPLEDON, M.B.E., M.A., of Emmanuel College, Cambridge. Lecturer: MISS K. SAMPSON, M.Sc. (Lond). Assistant Lecturer: M. A. H. TINCKER, B.A. (Camb.); B.Sc. (Lond.).
Plant Breeding Station for Wales	Director: Professor R. G. STAPLEDON, M.A., M.B.E. Research Workers in charge of Investigations: T. J. JENKIN, M.Sc. (Wales); R. D. WILLIAMS, B.Sc. (Wales). Agronomist: MARTIN JONES, B.Sc. (Wales). Recorder: MISS RHODA JONES, B.A. (Wales).
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Horticulture	County Instructors: C. H JONES, F.R.H.S.; J. G. WATSON, F.R.H.S.; WILLIAM ROADLEY.
Dairying and Poultry Management	Instructresses: MISS D. MYFANWY EVANS, N.D.D. MISS ELSIE JONES, N.D.D. MISS MARGARET PHILLIPS, N.D.D. MISS M. J. WILLIAMS, N.D.D. MISS RACHEL WILLIAMS, N.D.D. MISS E. JONES, N.D.D.
Education	Professor and Head of Primary and Secondary Training Departments: C. R. CHAPPLE, M.A. (Lond.). Professor (*Emeritus*): FOSTER WATSON, M.A., D.Litt. (Lond.), D.Litt. (Wales). Lecturer and Master of Method: FRANK SMITH, M A., of Emmanuel College, Cambridge, B.A., B.Sc. (Manchester). Lecturer and Mistress of Method: MISS DOROTHY E. ROBERTS, M.A. (Wales). Assistant Lecturer and Assistant Mistress of Method: MISS GWENAN JONES, M.A. (Wales), Ph.D. (Minnesota). Assistant Lecturers: JOHN HUGHES, M.A. (Wales); G. H. GREEN, B.Sc. (Lond.), B.Litt. (Oxon); MISS M. G. ROWLANDS, Nat. Froebel Union Diploma. Instructress in Needlework: MISS L. M. DAVIES, B.A. (Wales), (Trained Certificated Teacher).
Art	Instructor: DAN. R. JONES, A.R.C.A., A.M.C.
Domestic Science	Instructress: MISS N. FISHER, 1st Class Diploma (Cardiff).

Physical Training	Instructors : Captain H. F. STIMSON, Diploma (Sheffield Physical Training College) ; MISS M. M. DAVIDSON, of Anstey Physical Training College.
Music	Professor : SIR H. WALFORD DAVIES, Mus. Doc. (Camb), LL.D. (Leeds), F.R.C.O. Lecturers : Professor J. LLOYD WILLIAMS, D.Sc. (Wales) ; DAVID DE LLOYD, Mus. Doc. (Dublin) ; B.A., Mus. Bac. (Wales). The Assistant Staff of Executants and Teachers include : WILLIAM R. ALLEN (Singing). CHARLES CLEMENTS, F.R.C.O. (Organ). HUBERT DAVIES (Violin and Viola). A. C. EDWARDS, Mus. Bac. (Oxon),A.R.C.O.(Organ). J. CHAS. McLEAN, F.R.C.O., and CHARLES PANCHEN (Class-Singing, Reading, Ear-Training, Conducting). MRS. ARTHUR WILLIAMS (Pianoforte). ARTHUR WILLIAMS (Violoncello and Double Bass). G. STEPHEN EVANS, A.R.C.O. (Class-Singing, Conducting, Rudiments). J. T. REES (Harmony, Counterpoint).
Director of Extra Mural Studies.....	REV. HERBERT MORGAN, M.A. (Wales).
University Tutorial ..... Classes	Tutors : J. MORGAN REES, M.A., WILLIAM KING, M.A., Rev. J. DYFNALLT OWEN, T. HUGHES GRIFFITHS, M.A., Rev. JOHN GRIFFITHS, ILLTYD DAVID, M.A., E. LLEWELLYN LEWIS, M.A., S. HERBERT JOHN HUGHES, M.A., Rev. WALDO LEWIS, R. T. DAVIES, B.A., IFAN ap OWEN EDWARDS, B.A., JOHN LLOYD, M.A., G. D. GWYNNE, B. B. THOMAS, B.A., IDRIS WILLIAMS, the Rev. M. H. JONES, B.A.

Administrative.

Chairman of the Faculty of Arts :	Professor C. R. CHAPPLE, M.A. (London).
Chairman of the Faculty of Science :	Professor J. LLOYD WILLIAMS, D.Sc. (Wales).
General Secretary	C. G. BURTON.
Academic Secretary	G. J. WALKER.
Secretary, Agricultural Department	J. O. PARRY-WILLIAMS.
Librarian	J. D. WILLIAMS, B.A. (Wales).
Library Cataloguer	MISS A. CUMING, M.A. (N.U.I.), B.Sc. (Oxon).
Senior Warden of the Halls of Residence for Women Students ..	MISS C. P. TREMAIN, B.A. (Wales).
Warden of Carpenter Hall and Overflow Hostels	MISS C. J. MACGREGOR.
Warden of the Hostel for Men Students.....	E. D. T. JENKINS, M.A. (Oxon).

REPORT

1921—22.

The Council have much pleasure in presenting the Report of the work of the College in its several Departments during the year ending 30th June, 1922, and, as usual, begin with—

THE PRINCIPAL'S REPORT.

It is my duty, in the first place, to follow the practice of former years by presenting to the Council the following tabulated statements :—

I.

1. Number of students at opening of session, Michaelmas Term, 1922 871
2. Number of students at the beginning of Michaelmas Term, 1921 1024
3. Number of new students at the beginning of Michaelmas Term, 1922 201
4. Number of new students at the beginning of Michaelmas Term, 1921 194
5. Number of women students at the beginning of Session 1922—1923 286
6. Number of women students at the beginning of Session 1921—1922 309

II. Number of Students from the various Counties in Wales, and from Monmouthshire :—

(1) North Wales :—

	Session 1917	Session 1918	Session 1919	Session 1920	Session 1921	Session 1922
Anglesey ..	—	2	7	8	6	2
Carnarvonshire ..	4	7	22	26	18	9
Denbighshire ..	1	4	29	37	20	15
Flintshire ..	1	3	13	8	5	5
Merionethshire ..	23	25	46	52	47	42
Montgomeryshire	18	21	36	41	49	48
	—41	—62	—153	—172	—145	121

(2) South Wales and Monmouthshire :—

	Session 1917	Session 1918	Session 1919	Session 1920	Session 1921	Session 1922
Breconshire ..	8	17	33	29	29	29
Cardiganshire ..	50	59	167	196	187	155
Carmarthenshire	40	50	140	138	124	94
Glamorganshire	77	86	230	274	262	217
Pembrokeshire ..	9	11	39	51	49	54
Radnorshire ..	3	5	17	18	14	10
Monmouthshire	22	27	71	72	76	81
	—209	—255	—697	—778	—741	—640

(3) Add to these—

	Session 1917	Session 1918	Session 1919	Session 1920	Session 1921	Session 1922
From England, including Welsh and English Students	39	76	102	118	119	90
From Egypt ..	—	—	—	—	—	—
,, Scotland	1	—	1	1	—	1
,, Ireland ..	1	—	1	1	1	—
,, Belgium	1	1	1	1	—	—
,, Jamaica ..	—	—	—	—	1	2
,, France ..	—	—	2	—	—	—
,, Switzerland	—	—	—	1	—	—
,, India ..	—	—	2	9	13	14
,, Java ..	—	1	1	—	—	—
,, U.S.A. ..	—	—	—	—	1	—
,, British Guiana	—	1	1	1	1	1
,, Serbia ..	—	14	10	10	2	2
	—42	—93	—121	—142	—138	—110
	298	410	971	1092	1024	—871
Students taking Short Course in Agriculture ..				..	..	49
						920

III. Summary of the number of Students in the various classes :—

Greek, 25. Latin, 172. English, 220. History, 143. Colonial History, 60. Political Economy, 115. Welsh, 79. Welsh Literature, 4. French, 114. German, 51. Philosophy, 136. Education, 151. Pure Mathematics, 96. Applied Mathematics, 45. Chemistry, 132. Physics, 137. Botany, 76. Zoology, 32. Geology, 62. Geography, 86. Agriculture, 57. Agricultural Chemistry, 48. Agricultural Botany, 26. Law, 99. Music, 60. Dairying, 12. Agricultural Short Course, 49.

IV. The number of Students taking complete University Course is 719. (First degree, 624. Post graduate, 95.)

V. Examinations passed and distinctions gained by Students during the Session :—

Grants out of the Travelling Scholarship Fund have been made to the following :—

A. Members of Staff.

Mr. H. F. Stimson (£50).
Miss E. M. Phillips (£10).
Miss Annie Owen (£10).
Mr. W. King (£30).

B. Past Students of the College.

Mr. D. J. Davies, Oldbury, Birmingham (£10).

C. Present Students.

Miss Elizabeth A. Hudd.
Mr. Peter E. Phillips.
Miss Kathleen Lane.
Miss Marjorie Marshall.
Miss I. K. Fairmaner.
Miss Elizabeth C. Watkins.

£20 each.

Miss A. Dorothy Jones.
Miss Gertrude Owen.
Miss Margaret Williams.

£16 13s. 4d. each.

Mr. Arthur Jones.
Mr. T. Fuller Lewis.
Mr. T. J. Watkins.
Mr. H. J. Meredith.
Mr. Humphrey D. Roberts.

£90 between them.

Miss Pearl Jephcott (£25).

The following Scholarships and Exhibitions continued or awarded for Session 1922—23 on the work of Session 1921—22 :

A. Students in the 1st and 2nd Years, already holding grants.

First Year Students.

Davies, Evan Tom (£20).
Davies, John Griffith (£20).
Davies, Rhisiart M. (£20).
Fox, Blodwen (£10).
Hughes, Magdalene (£30).
Jones, Emrys G. (£15).
Jones, Essyllt E. (£10).
Jones, Glyn Parry (£10).
Jones, Tom (Llanio Road), (£20).
Jones, Winifred (£10).
Lloyd, Stanley H. (£10).
Whitehead, Blanche E. (£20).

Second Year Students.

Absalom, George O. (£15).
Ellis, Ursula (£10).
Fairmaner, Isabel Kate (£5).
Hughes, Dorothy (£10).
James, Mary (£20).
Johns, Robert V. (£10).
Lane, Kathleen M. (£10).
Lewis, Vyrnwy J. (£5).
Morgan, Gwladys (£20).
Morgan, Marian K. (£10).
Phillips, Mary G. (£10).
Phillips, Peter E. (£15).
Roderick, Clifford (£10).
Rolfe, Harding (£5).
Thomas, Joseph F. (£10).
Thomas, Myfanwy (£20).
Thomas, William Haydn (£10).
Williams, John Morys (£30).
Williams, William Evan (£5).

B. New Awards.

Ashton, Elesa Ruth (£5).
Davies, D. J. Llewelfryn (£5).
Davies, John Rhagfyr (£5).
Evans, Gwilym (£5).
Jenkins, Philip R. (£5).
Davies, David Richard Seaborne (£5)
John, David Dilwyn (£5).
Jones, Thomas Ensor (£5).
Marshall, Marjorie (£5).
Phillips, Ieuan Iorwerth (£5).

And also the following :—

John Penry Jones.
John Hughes.
George Kenneth Smith.

Tom Jones Scholarship (£25).
David Jenkins Music Scholarship (£15 each).

C. Normal Awards.

1. For 1921—1922.

Secondary Training.

O'Connor, H. C. (£20).
Williams, Eirene H. (£15).
Findlay, Doris (£10).
Hopkins, Tom (£10).

Elementary Training.

Ashton, Isabel (£10).
Baker, Olive (£10).
Williams, Wm. J. (£10).
Evans, Thos. Gomer (£10).

2. For 1922—1923.

Kendall, Alice (£10).
Jones, Rebecca J. (£10).
Pennells, F. W. (£10).

Post Graduate Scholarships.

Goronwy Davies Thomas Lewis. Sidney Philip Perkins.	Garrod Thomas Scholarship, £70 each.
William John Williams. Daniel Idris Evans, B.Sc.	Thomas Davies Scholarship, £70 each.
David Rees Williams. David Charles Davies. Rees Davies.	1 Keeling and 2 John Francis Scholarships, £50 each.
John Thomas Owen.	Thomas Stephens Scholarship, value £40.

University Studentships.

The following have been nominated to University Studentships of the value of £100 per annum :—

For two years :—
Benjamin Alfred Edwards.
Percy George.

For one year :—
Ralph Maurice Jehu.
Leonard Sutton Higgins.
Isaac Foulkes Griffiths.

The following Exhibitions and Scholarships have been awarded on the results of the Entrance Scholarship Examination held in September, 1922 :—

Richard Owen Roberts	County School Blaenau Festiniog : Open Scholarship, £30.
David Gwilym James	Jones' West Mon. School, Pontypool : The Commercial Travellers' Scholarship, £20.
Harry Gammon	Pontywaun County School : Sir Alfred Jones Scholarship, £20.
Emyr Estyn Evans	Welshpool County School : David Morgan Thomas, of Caterham, Memorial Scholarship, £20.
Enoch Alwyn Thomas	Boys' County School, Llanelly : Joseph Thomas Scholarship, £17.
Mary Louisa Dodd	Girls' County School, Bromley, Kent : Open Exhibition, £10.
Gareth Richard Vaughan Jones	Boys' County School, Barry : Open Exhibition, £10.
Matthew Jones Roberts	County School, Llanfyllin : Humphreys Owen Scholarship, £20.
David Gwyn Williams	Port Talbot County School : Open Exhibition, £5.
George Thomas James	Port Talbot County School : Open Exhibition, £5.
Claude Thomas Slocombe	Bridgend County School, £5.
Clarence Mayne Williams	High School, Newport, Mon., £5.
Arthur Glyn Thomas	Friar's School, Bangor, £5.
Rhiannon Williams	Girls' County School, Bala, £5.
Florence Helena Jones	Girls' County School, Carmarthen : Sir Alfred Jones Scholarship, £20.
Llewellyn Iorwerth Jones	County School, Aberystwyth : R. H. Richards' Scholarship, £20.
John Emrys Williams Fred Humphrey Lewis	Aberystwyth County School : Edward Jones Scholarships, £10 each.
John Jones	Aberystwyth University College of Wales : Cynddelw Scholarship.

UNIVERSITY OF WALES.

The following students have now completed the Matriculation of the University of Wales :—

Alderson, Phyllis
Cooke, Helen Louise
Evans, Ellis
Evans, Julia Mary
Griffiths, Lucy Jane
Jenkins, Charles Henry
Jones, Thomas Alun
Lawrence, Dorothy Isabel
Lewis, John Trevor
Lewis, Lewis Haydn
Morgan, David Cecil
Scourfield, Percival Evan John
Smith, David Lewis
Williams, Kenneth Eifion
Wycherley, Dorothy Nancy

The following student has satisfied the examiners in a part of the Matriculation Examination, and is recommended by them as deserving to be admitted to a subsequent examination in the remainder :—

Varugis, George

DEGREE EXAMINATIONS, 1922.

I.—Intermediate. O.—Ordinary. S.—Special. F.—Final.
H.—Honours. F.T.—Further Test.
(Those students whose names are printed in italics have completed their examinations for graduation).

ARTS.

Abraham, Leslie Littleton	H. Economics and Political Science II. (1)
Absalom, George Owen	O. English, O. Economics and Political Science, F. French.
Ajax, Ivor	O. History.
Alderson, Phyllis	I. Philosophy, I. English and F.T.
Ap Gwynn, Arthur	F. Welsh, F. French.
Aveston, William James Vaughan	O. French, F. Latin.
Bailey, Gladys	S. English, S. History.
Barber, Percy	H. Economics and Political Science I.
Barrett, Charles Leslie	H. English I.
Beresford, Norah	I. Latin.
Boulton, Dorothy Mary Eugenie	H. English II. (2), S. French.
Bowen, Emrys George	O. Geology, F. Geography.
Brace, Elizabeth Hannah	S. History, S. English.
Bragg, Gladys Winifred	O. French.
Brew, Mary Winifred	I. Philosophy, O. English, O. History.
Bristow, Ruth	I. English, I. History, I. Philosophy.
Brown, Eric Howell	I. Latin.
Buckingham, Ethel Ellen	I. Latin, I. French, I. Philosophy and F.T.
Bumford, Enid	O. Botany, F. Welsh.
Burgess, Gladys Marion	I. Latin, O. French, O. Philosophy.
Chamberlain, Lizzie Coronata	O. Welsh.
Chambers, Gladys Matilda	I. English, I. Philosophy.
Chegwidden, Cuthbert	F. Education, F. French.
Child, Frederick Hubert	I. Latin, I. Philosophy, I. English and F.T., I. History.
Clark, Clifton	H. Geography II. (1).
Collette, Leslie Newing	I. English, S. Economics and Political Science.
Cooke, Helen Louise	I. Philosophy, O. English, O. Economics and Political Science.
Corradine, Hubert Vaughan	O. Education, F. Pure Mathematics, F. History.
Cowern, Daisy Muriel Maud	I. Latin, S. Economics and Political Science.
Cox, Brinley	I. French, I. Latin, I. Philosophy I. English and F.T.

Curtis, Ada Winifred	O. Economics and Political Science, S. Latin.
Cutting, Vivien Sarah Annie	H. English I.
Davenport, Horace	S. Geography, S. Economics and Political Science.
Davies, Albert William Maurice	O. English, O. French, S. Philosophy.
Davies, Alun Bennet Oldfield	I. Welsh, I. History, I. Philosophy, I. Latin.
Davies, Aneurin	H. Colonial History II. (2).
Davies, Annie	O. French, H. Welsh II. (2).
Davies, Benjamin James	I. History, I. English, I. Geology.
Davies, David Charles	H. English I.
Davies, David Evan James	I. English, I. Philosophy, I. History.
Davies, David Ivor	H. French II. (1) and Oral Certificate.
Davies, David James	F. Philosophy, F. Economics and Political Science.
Davies, David James Llewelfryn	I. Latin, I. English, I. Philosophy, I. History.
Davies, David Jeffrey	H. Philosophy II. (1).
Davies, David John	O. Philosophy, F. English.
Davies, David Nicholas	F. History.
Davies, David Richard Seaborne	I. Latin, I. English, I. History, I. Philosophy.
Davies, David Thomas	S. Welsh, F. Geology.
Davies, David William	O. History, O. Economics and Political Science, F. Education.
Davies, Doris Garner	I. Latin, I. English, I. French, I. Geology.
Davies, Edward Thomas Elved	I. Geology.
Davies, Elsie Ellen	S. Economics and Political Science.
Davies, Elwyn	O. History, F. Welsh.
Davies, Emlyn Thomas	I. English, O. History, O. Philosophy.
Davies, Emma Hilda	I. Latin, O. Economics and Political Science, F. History.
Davies, Eva	I. Latin, I. English, O. Economics and Political Science, O. Botany.
Davies, George John	I. Welsh, I. Philosophy.
Davies, Hannah	S. Economics and Political Science, S. Welsh.
Davies, Henrietta Rose Evelyn	I. Philosophy, I. Pure Mathematics, F. English.
Davies, Herbert Howell	O. English, F. Economics and Political Science.
Davies, Humphrey Pierce	F. English, F. Economics and Political Science, F. French and Oral Certificate.
Davies, John Brechfa	O. History, F. Welsh.
Davies, John Llewellyn	I. Latin, I. French, I. Philosophy, I. English and F.T.
Davies, Llewellyn	H. Colonial History II. (2).
Davies, Mary Myfanwy	I. English, I. Latin, I. Philosophy, O. History.
Davies, Olwen Myfanwy Lias	I. Philosophy, I. Latin, I. English, I. History and F.T.
Davies, Percy Howell	F. Economics and Political Science, F. Welsh.
Davies, Rachel Bronwen	O. Economics and Political Science, S. Welsh.
Davies, Rachel Fortune Christina	H. French II (2) and Oral Certificate.
Davies, Samuel	I. Welsh.
Davies, Thomas Alban	H. Philosophy II. (2).
Davies, Thomas Emrys	O. Welsh.
Davies, Trevor Owen	F. Latin.

Davies, Vera Maud	O. German, F. English, F. French.
Dearlove, Constance Elizabeth	O. Philosophy, O. History, F. English.
De Freitas, Iris	S. English Law, S. Jurisprudence.
Dewhirst, Edith	I. History, I. Philosophy, I. English.
Dickins, Leonora Constance	I. Latin, I. French, I. Philosophy, I. English.
Dixon, James	F. Economics and Political Science.
Dobbs, Winifred Mary	O. Economics and Political Science, S. Geography.
Donkin, Phyllis Morgan	I. Latin, I. French, I. Philosophy, I. English and F.T.
Drinkwater, Charles Henry	O. Philosophy, F. Education, F. Colonial History.
Dudlyke, Evan Richard	H. Geography II (2).
Edwards, Aerona Constance	O. English, O. Jurisprudence.
Edwards, David Iorwerth	I. Philosophy and F.T., I. Welsh.
Edwards, Griffith	H. Economics and Political Science II (1).
Edwards, Gwyneth	I. English, I. Latin, I. Philosophy, O. German.
Edwards, Morgan Brynwel	S. English, S. French.
Edwards, William David	I. History, I. Geology, O. Welsh.
Edwards, William Eaton	I. Latin, I. Philosophy, I. History and F.T., O. French.
Elias, Doris	I. English.
Ellis, Gwilym Evans	O. Philosophy, S. History.
Ellis, Irene	I. Geology, I. English, I. French.
Ellis, Ursula	F. History.
Evans, Daisy Augusta	I. Latin, I. History.
Evans, David John (Dinas)	I. Latin, O. Economics and Political Science.
Evans, David John (Llandebie)	O. Economics and Political Science.
Evans, Ebenezer Gwyn	I. Greek, I. Philosophy, O. Welsh Literature.
Evans, Elizabeth	O. Economics and Political Science.
Evans, Elizabeth Gwendoline	O. Latin, O. English, O. Economics and Political Science.
Evans, Eric	H. Latin I., O. Philosophy.
Evans, Heber Alun	O. History, S. Welsh.
Evans, Hettie Irene	I. Latin.
Evans, Hubert	O. Economics and Political Science, O. Philosophy, F. French.
Evans, Ivor	F. English, F. Philosophy.
Evans, Mary	O. History, H. Welsh II. (2).
Evans, Olive Nancy	I. Philosophy, I. English.
Evans, Oliver Dudley	I. English, I. Philosophy.
Evans, Olwen Mary	S. Latin.
Evans, Robert Emrys	H. Philosophy II. (1).
Evans, Sarah Dilys	S. Geography, F. Geology.
Evans, Sarah Lizzie	O. Philosophy, O. Economics and Political Science, O. History, F. Welsh.
Evans, Tegwen	O. Welsh Literature.
Evans, Thomas	H. Economics and Political Science II.(1)
Fairmaner, Isabel Kate	O. English.
Fisher, Hilda	I. English, I. Philosophy, I. French and F.T.
Fitzgerald, Gwendoline Mary	O. English, S. Economics and Political Science, S. Latin.
Forster, Evelyn Edith	S. English.
Forsyth, Oswald	O. English, O. History, O. Philosophy
Fox, Mabel Reina	I. French and F.T., I. Philosophy, I. Latin, O. English.

Francis, Elizabeth Jane	S. History.
Fuller, Kathleen Elizabeth	I. English.
Gilbert, Llewelyn John Elsworth	H. Colonial History II. (2).
Gillatt, Mary Mildred	H. English II. (2).
Gittins, Thomas Wynn	I. History, I. Philosophy, I. English.
Greene, Jessie Muriel	O. Economics and Political Science, O. English, O. French.
Greenway, William Charles	F. Economics and Political Science, H. Colonial History II. (1).
Griffith, Benjamin Thomas	H. English III.
Griffith, Gwilym Stanley	H. History III.
Griffiths, Edgar Llewelyn	H. Education II. (2).
Griffiths, Elizabeth	I. Latin, O. English, O. Education.
Griffiths, Horace Jeremy	I. English.
Griffiths, Isaac Foulkes	H. Colonial History I.
Griffiths, Lucy Jane	I. Latin, O. Philosophy.
Griffiths, Margaret Enid	I. Latin, I. Botany, O. Welsh, O. English.
Gumbley, Dora Caroline	I. Pure Mathematics, I. History.
Halford, Norah Kathleen	I. Botany.
Hamer, Eldon Woosnam	I. English, I. History.
Hammond, Hector Richmond Granville	I. Latin, I. French, I. History, I. Philosophy.
Hammond, John	S. Greek, H. Latin I.
Hanson, Dorothy May	O. Education, H. English II (1).
Hawkins, Lucy Mary	O. History, F. Economics and Political Science, F. Philosophy.
Higgins, Leonard Sutton	H. Geography I.
Hill, Frank	O. History, O. Pure Mathematics, O. Economics and Political Science, O. Geography.
Hollingsworth, Phyllis Adelaide	I. Latin, O. Philosophy, O. French, F. English.
Hooper, Evelyn Minnie	O. French. O. English, O. Latin.
Hopkins, Evan John	I. English, O. French, O. Philosophy.
Hoskin, Catherine	F. English.
Howell, William Byron	H. Welsh Literature III.
Howells, Ivor	I. Philosophy, I. Latin, I. History, O. French.
Howells, John Glynwyn	I. English, O. Economics and Political Science.
Hudd, Elizabeth Ann	H. French I. and Oral Certificate.
Hughes, Aledwen	F. English.
Hughes, Annie Euronwy	I. Philosophy, I. Welsh, I. History,
Hughes, Doris Novello	I. Welsh, I. Philosophy, O. German.
Hughes, Dorothy	O. English, F. Latin.
Hughes. Griselda	S. English.
Hughes, Ieuan Thomas	H. Geography II. (2).
Hughes, Magdalene	I. Philosophy, O. English, O. History.
Hughes, Timothy	I. English and F.T., I. History, I. Philosophy.
Humphreys, Herbert Kitchener	O. English.
Isaac, Ivor	H. Colonial History III.
James, David Haydn	O. English.
James, Margaret Effie	I. Philosophy, I. English and F.T.
James, Mary	O. Jurisprudence, F. English.
James, Thomas Evan	F. Education, F. Philosophy.
James, William Robert	F. Welsh Literature, F. Philosophy, F. Economics and Political Science.
Jenkins, Charles Henry	I. Latin, I. History, I. Pure Mathematics, I. Music.
Jenkins, David	F. Welsh, F. Economics and Political Science.
Jenkins, David Bruce Wallace	O. Geography.
Jenkins, Ernest Heber	H. Economics and Political Science II. (2)

Jenkins, Margaret Mary	H. Welsh II. (1).
Jenkins, May Freegard	O. Education.
Jenkins, Philip Ronald	I. Pure Mathematics, I. French, I. English, O. Economics and Political Science.
Jenkins, Thomas	F. Economics and Political Science.
Jephcott, Agnes Pearl	H. History II. (1).
Job, Edith	O. French, O. Latin, F. English.
Job, Thomas	O. Latin, F. French, F. English.
John, George Roland	I. English, I. Latin, I. History, I. Philosophy.
Johnson, William Aloysius	H. Colonial History II. ((2).
Johnston, Vera Madeline Cornwall	I. Latin, I. French, I. English and F.T., I. Philosophy.
Jones, Aneurin Daniel	O. Geography.
Jones, Annie Dorothy	O. Latin.
Jones, Annie Mary Caroline	O. History, O. Economics and Political Science, F. Welsh.
Jones, Blodwen Catherine	F. Welsh.
Jones, Catherine Helen	S. English, S. History.
Jones, Ceridwen	S. Welsh, S. Economics and Political Science.
Jones, Charles Edward	English Law (3rd year), H. Geography II. (1).
Jones, David Ivor Philip	I. Philosophy.
Jones, David James	H. Welsh I.
Jones, David Llewelyn	H. Philosophy II. (1).
Jones, David Morgan	O. Geography, O. Economics and Political Science.
Jones, David Rees (Johnstown)	O. English, O. Philosophy.
Jones, Elizabeth Mary	H. English III.
Jones, Eluned Pugh	I. Philosophy, I. English, I. History.
Jones, Emrys Gwyn	I. Latin, I. French, O. History, O. Economics and Political Science.
Jones, Enid	I. Latin, F. French.
Jones, Esiah	F. Economics and Political Science, F. Welsh.
Jones, Essyllt Emily	I. Philosophy, I. English, O. Welsh.
Jones, Evan Gomer	F. Welsh.
Jones, Evan Walter	O. Economics and Political Science, S. English, S. History.
Jones, Francis Wynn	S. Welsh Literature.
Jones, Glanmor	S. Economics and Political Science.
Jones, Glyn Parry	I. Latin, I. History, I. Philosophy and F.T., I, Greek.
Jones, Idris Glyn	F. History.
Jones, Idwal	H. English II. (1).
Jones. John	O. Latin, O. History. F. Welsh.
Jones, John Idwal Millwyn	F. English.
Jones, John Lewis	H. English II. (2).
Jones, John Morgan	F. History, F. Economics and Political Science.
Jones, John Reginald	I. English, I. Philosophy, I. History.
Jones, John Thomas	I. Philosophy, I. English, O. Welsh.
Jones, Laura Myfanwy	I. Latin, I. Philosophy. O. English, O. French.
Jones, Lewis Haydn	O. Economics and Political Science, O. Education.
Jones, Llewelyn John	I. History.
Jones, Margaret (Machynlleth)	F. French.
Jones, Margaret Anne	O. English, O. Latin.

Jones, Olaus Hervey	I. Philosophy, S. French.
Jones, Olive Eileen	H. French II. (1) and Oral Certificate.
Jones, Oscar Lloyd Oliver	I. History, I. Philosophy, O. Welsh.
Jones, Philip John	S. Philosophy, S. Welsh Literature.
Jones, Philip Madoc	H. History II. (2).
Jones, Rebecca Jane	O. History, O. Education, F. English.
Jones, Richard Idwal Mervyn	H. English II. (2).
Jones, Samuel	H. Welsh II. (1).
Jones, Stanley	O. Geography, F. Economics and Political Science.
Jones, Thomas Alun	I. English, I. Philosophy, I. History.
Jones, Thomas Ensor	O. Economics and Political Science, F. History, F. Economics and Political Science.
Jones, Thomas John	I. History.
Jones, Thomas Rhoslyn	I. Latin, O. History, O. Philosophy, F. English.
Jones, Tom (Llanilo Road)	I. English, I. Philosophy, O. Welsh.
Jones, William Aeron	O. Economics and Political Science, F. Economics and Political Science.
Jones, William Elwyn Edwards	I. History, I. English, I. Philosophy.
Jones, William Griffith	I. History, I. Philosophy and F.T., O. Welsh Literature.
Jones, Winifred	I. Latin, I. Philosophy, I. French and F.T., O. English.
Jordan, Gladys Maud	I. Philosophy, F. English.
Kendall, Alice	O. Education, F. English, F. History.
Kendon, Alexander Joseph	H. Economics and Political Science II. (2).
Kittle, Norman Baron	H. Colonial History II. (2).
Knowles, Kathleen Mary	I. English, I. French, I. Latin, I. Geology, O. Geography.
Lambert, Albert Arthur	H. Colonial History II. (1).
Lambert, George	I. History, I. English, I. Philosophy.
Lane, Kathleen Margaret	O. Latin, F. English.
Lawrence, Dorothy Isabel	O. English.
Le Bars, Anne-Marie	O. Latin O. English.
Lewis, Annie Gwendoline	H. English II. (2).
Lewis, David John	H. Colonial History III.
Lewis, David Richard	O. Philosophy, O. Welsh.
Lewis, Edward George	S. Economics and Political Science, H. Geography III.
Lewis, Elizabeth Mary	O. History, O. English, O. Botany.
Lewis, Idwal	O. Philosophy, F. Welsh.
Lewis, Lewis Haydn	I. Welsh.
Lewis, Margaretta Mary	I. English, I. Philosophy, O. History.
Lewis, Marion Florence	I. History, O. English.
Lewis, Mildred Mortimer	O. Economics and Political Science, F. English.
Lewis, Pansy Mavis	H. Geography II. (2).
Lewis, Vyrnwy John	O. Jurisprudence, O. English Law.
Lewis, William	F. Economics and Political Science.
Little, Ann Mason	O. English, S. Economics and Political Science.
Lloyd, Eleanor Lydia Longueville	O. Jurisprudence, S. History, S. Economics and Political Science.
Lloyd, Mildred Vera	O. History, O. Philosophy, F. English.
Lloyd, Sarah Esther	I. Latin, I. English, I. Welsh and F.T., I. Philosophy.
Lloyd-Jones, Annie Helen	O. English.

Lloyd-Jones, Eileen	I. Latin, S. History.
Luke, Ieuan John	O. Philosophy.
Maggs, Alfred John	H. Colonial History II. (2).
Marsden, Alice	S. English, S. Economics and Political Science.
Marsden, Jennie	I. English, I. Latin, I. Philosophy, I. French and F.T.
Marshall, Marjorie	O. Latin, O. English.
Martin, Leonard	H. History II. (1).
Mathias, John	H. Latin II. (2).
Maxwell, Susan Davis	S. English.
Mills, Gwyneth Myfanwy	H. English III.
Morgan, Arfona Gwenfron	O. Welsh, O. Philosophy.
Morgan, Bessie Margaretta	S. Economics and Political Science.
Morgan, Doris	I. English and F.T., O. History, F. Welsh.
Morgan Harold	O. Applied Mathematics, F. Pure Mathematics.
Morgan, Jennett Maud	O. Welsh.
Morgan, Martha Olwen	I. Latin, I. Philosophy, O. History, O. French.
Morgan, Mary Ellen	I. English, I. Latin, I. Philosophy, I. French and F.T.
Morgan Philip Jonathan	F. Economics and Political Science.
Morgan, Tudor Lloyd	O. Welsh Literature, S. Education.
Morgan, William Hopkin	S. History.
Morris, Annie Rebecca	I. Latin, O. Jurisprudence.
Morris, David	H. History III.
Morris, David Lewis	H. Geography II. (1).
Morris, Hugh	F. Welsh, F. Philosophy, O. History.
Morris, John	H. Welsh II. (1).
Morris, Margaret Evelyn Mary	O. Philosophy.
Morris, Morris Maelgwyn	S. Philosophy, S. Economics and Political Science.
Morse, Benjamin Joseph	O. German, S. English, S. Welsh.
Mort, Ernest George	O. Economics and Political Science, F. French.
Murphy, Donald Cyril	H. History II. (1).
Neditch, Borivoye	F. Philosophy, F. History.
Newing, May	I. Latin, I. Philosophy, I. English and F.T., O. French.
Nicholls, Margaret Doreen	H. English III.
Oliver, Elizabeth Jane	O. Welsh.
Owen, David	F. Geography.
Owen, Edward Goronwy	H. Philosophy III.
Owen, Evan Stephen	I. Philosophy, I. History, I. Welsh and F.T.
Owen, Gertrude Elizabeth	O. Welsh.
Owen, Gladys Mary	O. English, O. Philosophy.
Owen, Gwyneth	I. Latin, I. French, I. History, I. Botany.
Owen, John Thomas	H. Welsh I.
Owen, Katie Rozella	H. English III., F. History.
Owen, Margery Florence Gwendolen	I. Latin, I. English, I. French, I. Pure Mathematics.
Owen, Owen William	H. Philosophy III.
Owen, Reginald Bryce	F. History, F. Philosophy.
Parry, Hubert Elwyn	F. Colonial History, F. Economics and Political Science.
Parry, Margaret Winifred	S. German,
Parry, Thomas Charles Harold	H. Philosophy I.

Peate, Iorwerth Cyfeiliog	S. Welsh Literature, H. Geography II. (2).
Penn, Hilary Constance	I. Latin, I. Philosophy, I. English, O. History.
Pennells, Frederick William	S. Latin, S. Education.
Peppiette, Marjory Eleanor	I. Philosophy, I. English, I. History and F.T.
Phillips, Gwenith Gwyn	O. English.
Phillips Ieuan Iorwerth	I. Latin, I. Welsh, I. French, I. Philosophy and F.T.
Phillips, Ivor Haydn	S. English, S. Education.
Phillips, Mary Gwenllian	O. Economics and Political Science, F. English.
Phillips, Peter Edward	O. Latin, F. English.
Phillips, Thomas Isaac	S. Welsh, S. Education.
Philpin, William John	O. English, O. French, O. Philosophy.
Pilot, Harold Clement	I. French, I. History.
Pitt, Alfred Ernest	H. Colonial History II (2).
Powell, Ifor Ball	O. Jurisprudence, F. English.
Powell, Leslie Ball	I. Latin, I. Geology, O. History, O. Pure Mathematics.
Powell, Tom	O. English.
Price, Elizabeth Olwen	I. Latin, O. Economics and Political Science, F. Welsh.
Price, Rubert	O. Philosophy, S. Greek.
Prosser, Edward Kenneth Merlyn	I. Philosophy, I. Greek.
Pugh, Hilda	O. Economics and Political Science, F. French, F. English.
Rakitch, Dragomir	O. Geography.
Rees, Catherine Ann	I. Latin, I. Philosophy, O. English, O. History.
Rees, Ceinwen	O. English.
Rees, Daniel	H. English III.
Rees, Gwilym John	I. Welsh, I. History, I. Philosophy.
Rees, Gwynneth	I. English, I. Latin, I. Philosophy, I. French and F.T.
Rees, Idwal	F. Welsh, F. Philosophy.
Rees, Mary Gwynneth	F. English, F. Education.
Rees, Mattie	I. English, I. Latin, I. Philosophy, O. Welsh.
Richards, David Henry	H. Geography III.
Richards, Emlyn	I. History, I. English, I. Philosophy.
Richards, John	O. History, H. German II. (2) and Oral Certificate.
Richards, Linnie Ellen	O. English, O. French, S. Economics and Political Science.
Richards, Sarah Gwyneth	S. Welsh, H. French II. (1) and Oral Certificate.
Roberts, Alfred Thomas	H. Colonial History II. (2).
Roberts, Doris Mary	F. History, F. Economics and Political Science.
Roberts, Ellen	I. Latin, I. English and F.T., I. Philosophy, I. French and F.T.
Roberts, Evan Jones	O. Welsh, O. History, O. Philosophy.
Roberts, Gwenllian	I. German, F. French.
Roberts, Gwilym Richard	H. Pure Mathematics II. (2).
Roberts, Mair	S. History.
Roberts, Mary Gwenda	H. English III.
Roberts, William Gower	F. Latin.
Roderick, Irwyn	H. Colonial History III.

Rosser, David Thomas	I. Latin, F. Colonial History.
Rowlands, Eleanor Clarice	O. Welsh.
Rowlands, William George	H. English II. (1).
Rowlands, William James	F. Economics and Political Science.
Saer, Hywela Annie	H. French II. (1) and Oral Certificate.
Sargent, Annie Leslie	I. Latin, I. Geology, O. Geography, O. English.
Saunders, Amos	F. Colonial History, F. Economics and Political Science, O. English.
Scourfield, Percival Evan John	I. Philosophy, I. History.
Sibley, Evan Brinley	I. English, I. Philosophy, I. History.
Skinner, Mabel	O. Economics and Political Science.
Skone, Gilbert Walter	H. Economics and Political Science I.
Smart, Jessie	I. English, I. History.
Smith, David Lewis	I. Latin, O. Economics and Political Science, O. Philosophy.
Spicer, Archie Gordon	I. English.
Stephens, Mary Elizabeth Floyd	H. German III. and Oral Certificate.
Story, Nancy Aline	I. Greek. H. Latin III.
Taylor, Newton Edward	I. Philosophy.
Terry, Doris Helen	H. English II. (1).
Thody, Edith Lucy	I. English, I. Latin, I. Philosophy, I. French and F.T.
Thomas, Annie Amelia	O. English, S. Welsh, S. Economics and Political Science.
Thomas, Ceinwen	O. Economics and Political Science, O. History.
Thomas, Edwin Erwyd	I. Philosophy, I. History.
Thomas, Eiddwen Muriel	I. Latin, F. History.
Thomas, Eileen Elizabeth	I. English, I. History, I. Latin, I. Philosophy.
Thomas, Ellaline	O. Philosophy, O. English, F. Welsh.
Thomas, Emily Morfydd Myfanwy	O. Jurisprudence, S. Welsh.
Thomas, Evan David Glyn	I. Latin, I. English, I. Geology, I. History, F.T. Geography.
Thomas, Evan Gwyn	I. Latin, O. French, O. Geography.
Thomas, George Ernest	H. French I. and Oral Certificate.
Thomas, John Arvon	O. Jurisprudence, F. History, F. Economics and Political Science.
Thomas, John Haydn	O. Economics, S. English Law, S. Jurisprudence.
Thomas, John Martin Perrott	I. English, I. History, I. Philosophy.
Thomas, Josiah Penry	H. Geography II. (1).
Thomas, Margaret (Glanamman)	I. Latin, I. French and F.T., I. Philosophy, O. History.
Thomas, Myfanwy	F. English, F. Latin.
Thomas, Rhys Lewis	H. Geography III.
Thomas, William Henry	O. Applied Mathematics, F. Pure Mathematics.
Thomas, William Owen	H. Welsh II. (2).
Tibbott, Gildas	H. Latin III.
Tuck, Percival Ivor	F. French.
Tudor, Stephen Owen	O Welsh Literature, F. Philosophy, F. Economics and Political Science.
Tyndall, Henrietta Agnes	I. Philosophy, I. Latin, O. English, O. History.
Vukomanovitch, Obren	O. History, F. English, F. Education.
Wallace, Edna Nowell	O. English, O. French, O. Education.
Wallis, Leonard	O. Education.

Wallis, Owen Tomkins	I. Greek, O. Philosophy.
Walters, Irwyn Ronald	I. Music, I. Philosophy, I. French.
Watkin, Elizabeth Corona	F. English.
Watkins, Gwladys Dorothy	O. Philosophy, S. English.
Webster, Doris Patricia	I. French, I. Philosophy, I. English.
Whitehead, Blanche Ellen	I. Latin, I. Philosophy, O. French, O. English.
Wilcox, Alfred Harold	I. English.
Wilding, Frederick Cyril	O. English, F. Colonial History.
Willey, Edward	S. History.
Williams, Benjamin (St. Clears)	I. Latin, O. French, O. History.
Williams, David (Mountain Ash)	S. Welsh Literature, S. Economics and Political Science.
Williams, David (Llangybi)	F. Welsh.
Williams, David Francis	O. Constitutional Law, F. Geography.
Williams, David Oliver	I. Greek. I. Welsh, I. History, I. Philosophy.
Williams, David Rees	H. Pure Mathematics I.
Williams, David Treharne	O. English, O. French.
Williams, Eunice	F. Botany.
Williams, Eunice Miles	I. Latin, I. Philosophy, O. History, O. English.
Williams, Evan Henry	O. History, S. Welsh.
Williams, Evan Idris	O. English, O. French, F. Geography.
Williams, Frederick Cyril	H. Economics and Political Science III.
Williams, George Ivor	I. English.
Williams, Gwilym Lewis	H. Colonial History II. (2).
Williams, Henry Pritchard	I. Latin, I. Greek, I. Philosophy, O. Welsh.
Williams, Hilda	F. Welsh, F. English.
Williams, Isaac David	H. History II. (2).
Williams, Ivor	O. Education.
Williams, John Iorwerth	I. English, I. History, O. Welsh Literature.
Williams, John Morys	O. Philosophy, F, Greek.
Williams, Mabel	O. English, O. French.
Williams, Martin Vaughan	I. English, I. Philosophy, I. History, I. French and F.T.
Williams, Mary Benjamin	F. Welsh, F. Economics and Political Science.
Williams, Mary Myfanwy	O. Botany, F. Economics and Political Science.
Williams, Philip Rhys	F. History, F. Welsh.
Williams, Rhys Lloyd	F. Welsh.
Williams, Richard Aelwyn Ellis	H. Colonial History II. (1).
Williams, Ronald Etheiston	H. Economics and Political Science II. (2).
Williams, Thomas Madden	I. Geology, O. Geography, O. History.
Williams, Trefor Stanley	H. Colonial History II. (1).
Williams, William	I. History, I. Philosophy, I. Welsh.
Williams, William David	I. Welsh, I. Philosophy and F.T., O. Economics and Political Science.
Williams, William Evan	O. Economics and Political Science.
Williams, William Glyndwr	H. Colonial History III.
Wilson, Erica Agnes Addison	O. Jurisprudence, S. Economics and Political Science.
Wintle, Frederick John	H. Colonial History I.
Wright, Charlton James	I. Latin, O. English O. Philosophy.
Wright, George Noel Bedford	I. Latin, I. English and F.T., I. French and F.T., I. Philosophy.

Wycherley, Dorothy Nancy	I. English, I. Botany.
Wynne, Gethin Maurice Morgan	S. English, S. History.
Wynne, Gwilym Thomas Morgan	I. History, I. Philosophy.
Young, Kathleen Algie	F. Economics and Political Science.

Preliminary Examination for M. A. Degree :

Thomas, Henry	(Geography).

SCIENCE.

Anthony, John David Cecil	F. Chemistry, F. Physics.
Ashton, Elesa Ruth	I. Chemistry, I. Pure Mathematics, F. Botany (1st year).
Bassett, William Thomas	S. Philosophy, F. Physics.
Beanland, Florence Louise	I. Chemistry, I. Botany, I. Zoology.
Bebb, Alice Louisa	F. Geology.
Bebb, Maurice Iorwerth	I. Chemistry.
Beckett, Enid Margaret	F. Philosophy.
Bellin, Wynford	I. Geology, I. Chemistry.
Bevan, Robert Grey	F. Physics, H. Chemistry III.
Beynon, John Emrys	H. Physics, I.
Bowen, Elsie Millicent	I. Chemistry, F. Botany (1st year), F. Geography (1st year).
Bowen, James Emrys	F. Physics, F. Chemistry.
Bowen, William Thomas	H. Chemistry III., F. Physics.
Brown, Frederick Stanley	F. Physics.
Burton, Cecil Lionel	I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Burtt, Bernard Dearman	F. Zoology (1st year).
Carter, Price Wallator	Agricultural Botany, F. Botany, F. Agriculture.
Cole, George Hubert	F. Physics, F. Pure Mathematics.
Cranford, Norah	I. Geology, I. Pure Mathematics.
Crocker, Lucy Helen	I. Philosophy, F. Geology (1st year), F. Geography (1st year), F. Botany.
Dare, Hubert Francis	F. Organic Chemistry, F. Inorganic Chemistry, F. Physics.
Davies, David Arthur	F. Chemistry.
Davies, Edward Roderick	I. Physics, I. Chemistry, I. Pure Mathematics.
Davies, Evan Tom	I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Davies, Gladys Vera Mary Ernestine	I. Philosophy, O. Economics and Political Science.
Davies, Goronwy	H. Chemistry I.
Davies, Harold John	O. Pure Mathematics, F. Geography (1st year), F. Physics.
Davies, Henry Abraham	O. Pure Mathematics.
Davies, Hugh Evan Hughes	I. Zoology, I. Botany, I. Physics, I. Chemistry.
Davies, James Edgar	F. Physics, F. Chemistry.
Davies, James Llevelys	I. Applied Mathematics.
Davies, John Griffiths	I. Zoology, I. Chemistry, F. Botany (1st year).
Davies, John Rhagfyr	I. Pure Mathematics.
Davies, Kenneth Arthur	F. Geology, F. Geography.
Davies, Philip John	F. Pure Mathematics, F. Applied Mathematics, F. Physics.

Davies, Rees	Agricultural Botany, F. Agriculture, H. Botany I.
Davies, Rhisiart Morgan	O. Pure Mathematics.
Davies, Thomas Talvan	F. Economics and Political Science.
Davies, Tom Austin	I. Physics, I. Pure Mathematics, I. Applied Mathematics.
Davies, Trevor	F. Physics, F. Organic Chemistry F. Inorganic Chemistry.
Davies, William	Agricultural Botany, F. Botany F. Agriculture.
Davies, William Brynmor	H. Chemistry II. (2).
Davies, William Lewis	H. Chemistry I.
Dhillon, Jawahar Singh	Agricultural Chemistry, F. Agriculture.
Duck, Edith Hilda Annie	F. Geography (1st year), F. Geology (1st year), F. Botany.
Edwards, Alan Nefydd	I. Chemistry, I. Pure Mathematics, I. Physics.
Edwards, Benjamin Alfred	H. Pure Mathematics I.
Edwards, David Charles	Agricultural Chemistry.
Edwards, Evan Elias	I. Chemistry, I. Botany, I. Zoology.
Edwards, John Gwesyn	I. Chemistry, I. Botany, I. Physics.
Edwards, Pierce Stanley	H. Chemistry III.
Edwards, Richard Evan	Agricultural Chemistry, H. Botany III.
Edwards, Thomas George	F. Physics.
Edwards, William	F. Geology, F. Geography, I. Philosophy.
Edwards, William Elfed	O. Applied Mathematics, F. Pure Mathematics.
Elkins, Trevor	F. Chemistry.
Elms, George	O. Pure Mathematics, O. Applied Mathematics, F. Physics.
Evans, Ben Idris	O. Economics and Political Science, Agricultural Botany.
Evans, Daniel Idris	H. Chemistry I.
Evans, Daniel Thomas	F. Physics, F. Chemistry.
Evans, David	I. Applied Mathematics, O. Pure Mathematics.
Evans, Ellis	I. Pure Mathematics, I. Applied Mathematics, I. Physics.
Evans, Frank James	F. Chemistry, F. Physics.
Evans, Gwilym	O. Economics and Political Science, F. Botany (1st year), Agricultural Botany.
Evans, Gwyneth Griffith	H. Botany I.
Evans, John (Llanfyrnach)	F. Chemistry, F. Physics.
Evans, John (Cymllynfell)	Agricultural Botany, F. Botany, F. Agriculture.
Evans, John Hywel	F. Organic Chemistry.
Evans, Richard Evan	Agricultural Chemistry, F. Agriculture.
Evans, Samuel	F. Chemistry, F. Physics.
Evans, Sarah	Subs. Chemistry, F. Geography, F. Geology.
Evans, William	Agricultural Botany, F. Botany, F. Agriculture.
Finkelbleck, Samuel	F. Physics, F. Chemistry.
Finnemore, Elsie	F. Botany, Subs. Physics.
Foreman, Asa Frederick	F. Chemistry. F. Physics.
Fox, Blodwen	I. Chemistry, F. Botany (1st year), F. Zoology (1st year).
Gee, Emily Vera	I. Zoology, I. Chemistry, F. Botany (1st year).

George, Kovoor Iype	I. Botany.
George, Percy	H. Economics and Political Science I.
Gheik, Nand Lall	Agricultural Chemistry, Agricultural Botany, F. Agriculture, F. Chemistry
Goodwin, Albert Edward	F. Geography.
Graham, Frederick George	Agricultural Botany, F. Agriculture, F. Botany.
Griffith, Meirion David	O. Pure Mathematics, O. Applied Mathematics.
Griffiths, Alwyn John	F. Pure Mathematics, F. Applied Mathematics, F. Physics.
Griffiths, Cyril Ernest Stanley	Agricultural Zoology, F. Zoology.
Griffiths, David John (Nantyffyllon)	O. Economics and Political Science, F. Geography (1st year), F. Geology (1st year).
Griffiths, Emrys Jacob	F. Chemistry, F. Physics.
Griffiths, Ethelwynne	I. Pure Mathematics, I. Chemistry, I. Physics.
Griffiths, Mary Nesta	I. Philosophy, F. Geology (1st year), F. Zoology.
Griffiths, Philip Morley	H. Chemistry II. (2).
Griffiths, Sarah Elsie	I. Zoology, F. Geography (1st year), F. Botany (1st year).
Griffiths, Thomas Arthur	F. Geology (1st year), F. Geography (1st year), F. Botany (1st year).
Griffiths, William David	O. Economics and Political Science, Agricultural Botany.
Griffiths, William Victor	H. Chemistry II. (1).
Gwynne, Cecil Elwyn	I. Pure Mathematics.
Hall, Henry Warburton	I. Geology, I. Physics, I. Pure Mathematics.
Hamer, John Llewelyn	I. Chemistry, I. Physics, I. Pure Mathematics, I. Applied Mathematics.
Hamer, William Edward	F. Organic Chemistry, F. Inorganic Chemistry, F. Physics.
Harries, William Percy	F. Chemistry.
Harris, Vorley	F. Organic Chemistry, F. Physics.
Harry, Doris Keturah	I. Zoology, I. Geology, F. Botany (1st year).
Hewitt, Thomas Edward John	H. Physics II. (1).
Hicks, Francis	I. Chemistry, I. Physics, I. Pure Mathematics.
Hill, Elsie Millicent	F. Botany (1st year), F. Geography (1st year).
Hill, Thomas	F. Physics, F. Chemistry.
Hughes, Jane Adeline	F. Botany, F. Geography.
Jaggard, Doris Elizabeth	I. Geology, F. Botany (1st year), I. Chemistry.
James, Iago Emrys	Agricultural Botany.
James, William John	H. Applied Mathematics II. (1).
Jenkins, David John	F. Physics, H. Chemistry III.
Jenkins, Oswald Morgan	I. Pure Mathematics.
John, David Dilwyn	F. Zoology (1st year), Agricultural Chemistry.
John, Reginald	I. Physics.
Johns, Edward	F. Physics, F. Chemistry.
Johns, Robert Vernon	O. Pure Mathematics, O. Applied Mathematics.
Jones, Aerionwen	F. Geography (1st year), F. Botany (1st year).

Jones, Anna Maria	H. Geography I.
Jones, Arthur	Agricultural Botany, F. Economics and Political Science, F. Agriculture.
Jones, Arthur Lynn	Agricultural Chemistry.
Jones, Arthur Reginald	H. Chemistry III.
Jones, Arthur Stanley Rhodes	I. Applied Mathematics.
Jones, David John	F. Chemistry, F. Physics.
Jones, David John Columbus	Agricultural Botany F. Botany, F. Agriculture.
Jones, David John Silian	F. Chemistry, F. Physics.
Jones, David Owen	I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Jones, Edgar McLeod	I. Chemistry, I. Pure Mathematics, I. Physics.
Jones, Emrys	F. Physics.
Jones, Griffith Glyn	H. Chemistry II. (1).
Jones, Gwilym Tudor Wynn	H. Botany II. (2).
Jones, Idris Thomas	I. Chemistry, I. Pure Mathematics, I. Physics.
Jones, Ifor Ceredig	F. Physics, H. Chemistry I.
Jones, Jenkin Stephen	I. Botany, F. Zoology (1st year).
Jones, John Archibald Kitto	F. Organic Chemistry, F. Inorganic Chemistry.
Jones, John Jacob	F. Physics, F. Chemistry.
Jones, John Knighton	Agricultural Chemistry, F. Agriculture, F. Botany.
Jones, John Lloyd	I. Chemistry, I. Physics, I. Pure Mathematics.
Jones, John Penry	I. Physics, I. Chemistry, I. Botany, I. Zoology.
Jones, Peter Hopkin	I. Pure Mathematics, I. Chemistry.
Jones, Rebecca Olwen	F. Botany (1st year), F. Geology (1st year), F. Geography (1st year).
Jones, Thomas James	I. Physics, I. Pure Mathematics, I. Applied Mathematics.
Jones, William	F. Applied Mathematics.
Jones, William Haydn	H. Chemistry II. (1).
Jones, William Matthew	I. Physics, I. Pure Mathematics.
Kendal, William Clifford	O. Philosophy.
Kersey, Reginald William	Subs. Physics.
Khan, Ghulan Qadir	Agricultural Chemistry, F. Botany, F. Agriculture.
Khawn, Zafar Haque	F. Botany (1st year), Agricultural Botany.
Laidler, Florence Foster	I. Physics, I. Geology, I. Pure Mathematics.
Lawrence, Idris Howard	F. Physics.
Leonard, Cecil Harris	H. Physics I.
Lewis, Alice Muriel	F. Botany, F. Geography.
Lewis, Anne Nora	F. Botany, F. Geography.
Lewis, Edward Aneurin	Agricultural Chemistry, H. Zoology II. (2).
Lewis, Edgar Gwy	I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Lewis, Evan Joseph	F. Chemistry, F. Physics.
Lewis, John Trefor	I. Chemistry, I. Physics, I. Botany.
Lewis, Thomas	H. Applied Mathematics I.
Lewis, Tudor Fuller	Agricultural Chemistry, F. Agriculture, F. Economics and Political Science.

Little, Percy Archibald	Agricultural Chemistry, Agricultural Zoology, F. Zoology, F. Botany, F. Agriculture.
Llewelyn, Gwilym	I. Philosophy, F. Organic Chemistry, F. Inorganic Chemistry.
Llewelyn, Herbert Mervyn	H. Chemistry II. (1).
Lloyd, Blodwen	F. Geography (1st year), H. Botany I.
Lloyd, Geoffrey Morgan	F. Zoology (1st year), Agricultural Chemistry.
Lloyd, Stanley Herbert	I. Physics, O. Applied Mathematics, O. Pure Mathematics.
Lovcluck, Rhys Jenkin	F. Chemistry, F. Physics.
Marston, Llewelyn	F. Chemistry, F. Physics.
Martyn, Muriel Evelyn	F. Botany, F. Geology.
Mathias, Garfield	I. Chemistry, I. Physics, I. Pure Mathematics, I. Applied Mathematics.
Mathias, William Thomas	Agricultural Botany, Agricultural Chemistry, F. Agriculture, F. Botany.
Mellish, George	H. Chemistry III.
Meredith, Henry James	Agricultural Chemistry, F. Economics and Political Science, F. Agriculture.
Metcalfe, Winifred Mary	I. Physics, I. Botany, I. Geology.
Mitchell, Samuel	F. Organic Chemistry.
Morgan, Daniel Owen	Agricultural Chemistry, Agricultural Zoology, F. Agriculture, F. Zoology.
Morgan, David Cecil	I. Pure Mathematics.
Morgan, Gwladys	F. Geography, F. Botany.
Morgan, Marian Kathleen	F. Geography, F. Botany.
Morgan, Richard	F. Chemistry, F. Physics.
Morris, Thomas Griffith	I. Pure Mathematics.
McCurdy, Nevin Russell	F. Organic Chemistry, F. Physics.
Nicholson, James Weatherson	I. Pure Mathematics, I. Applied Mathematics.
Norman, Graham Henry	F. Organic Chemistry.
Owen, Ieuan Thomas	F. Chemistry, F. Physics.
Owen, John Dale	F. Physics.
Owen, John Richards	F. Physics, H. Chemistry II. (1).
Pal, Shiv	F. Botany (1st year), Agricultural Botany, Agricultural Chemistry.
Parrington, Elsie	I. Pure Mathematics, I. Geology, I. Physics.
Parry, Evan Edward	F. Geography, F. Economics and Political Science.
Parry, George Herbert	O. Economics and Political Science.
Pask, Kenneth	O. Applied Mathematics, F. Pure Mathematics.
Phillips, Gerald Rhys	F. Organic Chemistry.
Phillips, Ivor Wilfred James	O. Applied Mathematics, F. Physics.
Phillips, Ruby Alexandra	I. Zoology, I. Botany, I. Chemistry.
Plummer, Ezra Edmund	O. Economics and Political Science, F. Geology (1st year), F. Geography.
Plummer, William Edward	I. Physics, I. Applied Mathematics.
Powell, David	I. Philosophy, S. Economics and Political Science.
Price, Sibyl Anita	O. Pure Mathematics, F. Botany (1st year).
Protheroe, Reginald David	H. Chemistry II. (2).

Pugh, Daniel Leonard	F. Chemistry.
Pugh, Henry Jones	H. Physics II. (1).
Quick, Gruffydd	F. Organic Chemistry, F. Inorganic Chemistry, F. Physics.
Rees, Annie Dilys Mary	F. Botany (1st year), F. Geography.
Rees, Gomer John	F. Chemistry, F. Physics.
Rees, John	H. Physics II. (2).
Rees, Thomas Kenneth	H. Botany I.
Richard, Cyril	I. Pure Mathematics, F. Geology (1st year).
Richards, Arthur Selwyn	F. Pure Mathematics, F. Applied Mathematics, F. Physics.
Richards, Edward Price	I. Philosophy, I. Geology.
Richards, Elsie May	H. Geography II. (1).
Richards, Herbert Stanley	F. Physics.
Richards, John Rees	O. Economics and Political Science, Agricultural Chemistry.
Richardson, Robert Carrick	F. Geography.
Richardson, William	F. Geography (1st year).
Ritchie, Margaret	I. Botany.
Roberts, Frank	F. Agriculture.
Roberts, Humphrey Davies	Agricultural Chemistry, F. Agriculture, F. Economics and Political Science.
Roderick, Clifford	O. Applied Mathematics, F. Physics.
Rowlands, Arthur	I. Zoology, I. Botany, I. Chemistry.
Rowlands, Thomas Hudson	O. Economics and Political Science, F. Geography (1st year), F. Geology (1st year).
Rubenstein, Leon	H. Chemistry I.
Saunders, William Rolleston	F. Geology (1st year), F. Botany, F. Geography.
Singh, Inder	F. Zoology (1st year).
Skyrme, Herbert John	F. Physics.
Sluman, Richard Albert	F. Applied Mathematics, Subs. Physics.
Sparkes, William Henry	O. Applied Mathematics, F. Chemistry, F. Pure Mathematics.
Speight, William Moorhouse	F. Geology, F. Organic Chemistry.
Spoonley, Hermon Kinsey	H. Chemistry III.
Stephens Thomas Glyn	F. Physics, H. Chemistry III.
Stevens, Arthur James	F. Physics, F. Chemistry.
Sutton, Oliver Graham	O. Applied Mathematics, F. Pure Mathematics.
Swain, John Edgar	F. Physics, F. Applied Mathematics.
Thomas, Arthur	F. Organic Chemistry, F. Inorganic Chemistry, F. Physics.
Thomas, Arthur David	H. Botany II. (2).
Thomas, Ceridwen	F. Geography (1st year), F. Botany (1st year).
Thomas, David Evan	F. Geography, F. Geology.
Thomas, David Rogers	F. Chemistry.
Thomas, Edgar	F. Agriculture, H. Economics and Political Science II. (1).
Thomas, Evan	F. Physics.
Thomas, Joseph Frederick	O. Pure Mathematics.
Thomas, Morris John	H. Pure Mathematics II. (1).
Thomas, Morris Trevor	Agricultural Botany, F. Botany, F. Agriculture.
Thomas, Samuel	F. Geology (1st year).
Thomas, Samuel Bowen	Agricultural Botany, F. Botany, F. Agriculture.
Thomas, William Haydn	I. Philosophy, F. Botany.
Walker, Muriel Annie Margaret	F. Geography (1st year), F. Geology (1st year), F. Botany.

Walkden, Eunice	I. Chemistry, F. Botany (1st year).
Watkin, Job Elphin	I. Chemistry, I. Physics, I. Botany.
Watkins, Howard Stanley Lloyd	F. Economics and Political Science.
Watkins, John Thomas Edward	O. Economics and Political Science.
Watkins, Thomas Jones	Agricultural Chemistry, F. Agriculture, F. Economics and Political Science.
Watkins, William James Humphreys	F. Philosophy (1st year), F. Geography, F. Economics and Political Science.
Watts, Winifred	F. Botany (1st year), F. Zoology (1st year), F. Geography (1st year).
Webb, Henry Ernest	H. Chemistry III.
Wibberley, Kathleen Maude	I. Geology, I. Botany, I. Philosophy.
Williams, Benjamin (Wrexham)	F. Physics, F. Geology.
Williams, Cyril	F. Physics.
Williams, Cyril Rees	H. Chemistry III.
Williams, Hannah	F. Geography, F. Inorganic Chemistry.
Williams, Kenneth Eifion	I. Chemistry, I. Physics, I. Geology.
Williams, Nest	I. Chemistry, I. Botany.
Williams, Thomas Basil	F. Botany (1st year).
Willis, Harold Stanley	F. Pure Mathematics, F. Applied Mathematics, F. Physics.
Wilson, Hubert Griffith	F. Physics.
Wilson, Richard Llewellyn	F. Physics, F. Chemistry.
Worthing, George Herbert Murray	F. Physics.
Wynne-Jones, William Francis Kenrick	F. Physics.

LAW.

Burke, Elsie Annie	Jurisprudence (3rd year), English Law (3rd year).
Davies, John Alun	Jurisprudence (Part III.), English Law (Part III.)
Davies, Wyndham Matabele	English Law (Part III.)
Jones, Ivor Gwynne	English Law (Part III.), Jurisprudence (Part III).
Jones, John Hugh	English Law (Part I), English Law (Part II).
Lewis, Tom Ellis	English Law (Part III.), Jurisprudence (Part III).
Morgan, Hywel Glyn	Jurisprudence (Part II.), English Law (Part II).
Morgan, William Lewis	O. Economics and Political Science, O. History, Jurisprudence (Part I.), English Law (Part I).
Parry, Evan David Henry	Jurisprudence (2nd year), English Law (2nd year).
Thomas, John Haydn	English Law (Part III.), Jurisprudence (Part III).
Williams, Geraint Lloyd	English Law (Part III).

MUSIC.

Clements, Charles Henry	I. English, History of Music (2nd year), Theory of Music (2nd year).
Davies, Violet Mary	Theory of Music (1st year), History of Music (1st year).
Evans, Julia Mary	I. Welsh, Acoustics.
Hughes, John	History of Music (1st year), Theory of Music (1st year), Acoustics.
Jones, Albert Haydn	F. Theory of Music, F. Composition and Exercise.
Smith, George Kenneth	Theory of Music (1st year), History of Music (1st year), I. English, Acoustics.

Certificate in Education.

The following candidates have satisfied the Examiners:

Part I. Written Examination.

Division I.

*Ashton, Agnes Isobel
*Evans, Thomas Gomer
*O'Connor, Henry Clamageran

Division II.

*Burness, Dorothy Frances
*Davies, Hannah
*Finlay, Doris Mary Llewellyn
*Goudie, Annie Barbara
*Hopkins, Thomas
*Jones, Walter Idris
*Knight, Beatrice Gwendoline
*Rees, Katherine Muriel
*Reynolds, Hannah May
*Slater, Ethel Myra
*Thomas, Mary
*Williams, Ceridwen
*Williams, Ethel
*Williams, Eirene Eleanor Holland
*Williams, William John
*Wood, Margaret

Part II. Tests of Practical Skill.

Division I.

*Ashton, Agnes Isobel
*O'Connor, Henry Clamageran
*Wood, Margaret

Division II.

*Burness, Dorothy Frances
*Davies, Hannah
*Evans, Thomas Gomer
*Finlay, Doris Mary Llewellyn
*Goudie, Annie Barbara
*Hopkins, Thomas
*Jones, Walter Idris
*Knight, Beatrice Gwendoline
*Rees, Katherine Muriel
*Reynolds, Hannah May
*Slater, Ethel Myra
*Thomas, Mary
*Williams, Ceridwen
*Williams, Eirene Eleanor Holland
*Williams, Ethel
*Williams, William John

* Denotes that the candidate qualified for the Certificate.

The following former students qualified for the Degree of M.A.:—

William White Griffiths	(Latin).
Thomas Hughes Jones	(Welsh Literature).
John Harris Lewis	(History).
David Willson Lloyd	(Economics and Political Science).
Thomas Hughes Griffiths	(Economics and Political Science).
Valmai Burdwood Evans	(Philosophy).
John Hughes	(Education).

The following former students qualified for the Degree of M.Sc.:—

William Abraham Evans	(Chemistry).
Talfryn James	(Chemistry).
David William Pugh	(Agriculture).
Richard Owen Davies	(Agriculture).

GREEK.

VICE-PRINCIPAL J. W. MARSHALL.

The *Intermediate Class* at the beginning of the session included 16 students. One withdrew subsequently : three were found not to be up to the standard of the class, and were transferred to more elementary work ; one was pursuing the course only with a view to taking the Examination in a subsequent session ; and three who continued the course to the end of the session were not eligible for the Degree Examination. The eight who remained did decidedly good work, and all except one were successful in the Examination.

In the *Ordinary Class* there was only one student who did not succeed in passing.

The four students of the *Special Class* did on the whole very well : one in particular would, with another session's work, have taken a good class in Honours. All except one passed the Examination.

I am deeply indebted to Professor Rose, Mr. E. D. T. Jenkins, Miss Gordon, and Miss Woodward, for assistance in the work of the Department ; Professor Rose took the Set Books which were common to the Ordinary and the Special Class : Mr. Jenkins the Compositions and Unseen of the Ordinary Class, and also of some more advanced students belonging to the Intermediate Class : Miss Gordon the History of the Ordinary and Special Class. Miss Woodward very kindly undertook the instruction of the more backward members of the Intermediate Class and spared no pains in this rather trying work.

There was also a Class held in the Greek Testament, which for a good part of the session contained a fair number of students.

The Branch of the Classical Association in the College, under the energetic Chairmanship of Professor Rose, has had some very interesting and profitable meetings.

The numbers in the Intermediate and Special Classes this session were in the circumstances very satisfactory ; but it is much to be regretted that there was only one student in the Ordinary Class, and that we had no students proceeding to Honours, as we usually have had in years past. This is partly due to the fact that students who might take Honours in Greek are generally also good scholars in Latin, and as they then take Honours in Latin, seldom find it possible to spend another year in College in order to take Honours in Greek. In the number of those studying Greek, I understand this College compares favourably with the other Welsh Colleges.

LATIN.

PROFESSOR H. J. ROSE.

The work of this department for the past session has on the whole been satisfactory. One change in the staff has taken place, Miss A. Woodward, M.A. (Lond.), replacing Mr. F. Temperley. Miss Woodward's excellent work throughout the session has fully justified her election. Of the other members of the staff, while commending the industry and efficiency shown by all, I would specially mention Miss Gordon, who during her three years here as Assistant Lecturer has raised Ancient History to a very important place in all stages of the instruction given in the two classical departments. In this connection I have to thank Council for their far-sighted action in creating a lectureship in Ancient History. Among other advantages, this should lead to a further development of the study of Romano-British History, a subject especially appropriate to a Welsh College.

The entry of new students was of fair quality, as is shown by the examination results, though no student of outstanding brilliancy has yet been discovered among them. The policy inaugurated last year of placing in a special section those insufficiently prepared to profit by

the regular course of the First Year, was continued, with results which, thanks largely to Miss Woodward's ability as a teacher, were decidedly encouraging. But how inadequately Latin is taught in many schools is illustrated by the following facts. Of the students who completed First Year Latin this session, one, Miss O. M. L. Davies, had begun the subject only six months before entering College. It is thus very clear that the standard, although raised, is by no means beyond the powers even of a beginner, given good teaching and reasonable diligence and ability. In glaring contrast to Miss Davies are several students who have as yet got no further than the beginners' section, although they are supposed to have studied Latin for several years before entrance. No doubt some of them are themselves chiefly to blame for this state of things, but it is hardly possible to acquit the schools wholly. The criticisms made in my former reports still hold good for far too large a proportion of matriculants.

The work of the Second and Third Years was fairly satisfactory. Of the former, some who failed did not so as much from nervousmess as from inadequate preparation ; of the latter, more than one who passed was marked rather indulgently. The Honours list is a not inaccurate reflection of the merits of the candidates ; Mr. Eric Evans and Mr. John Hammond are to be congratulated on their firsts.

I note with much gratification that an increasing number of good candidates for higher degrees are in correspondence with this Department, especially as not all of them are taking Latin as a main subject or are members of this College, or even of the University of Wales. It is to be hoped that in the future some means may be found of making it financially possible for more graduates to attend College, and that the friendly relations at present existing not only with other departments, but with other institutions, will be widened and strengthened.

I have had the honour of election as a member of the Council of the Society for the Promotion of Roman Studies.

Publication is now becoming easier, and a considerable number of small works by members of this Department have been printed. My own output, besides reviews and popular articles, is as follows :—

In Hastings' *Enc. Rel. Eth.*, articles SUICIDE ; THRACE. In the *Journal of Hellenic Studies* ; *The Greek of Cicero*. In *Folk-Lore* ; *Asinus in Tegulis*. In the *Journal of the Roy. Anthropological Inst.* ; *Celestial and Terrestrial Orientation of the Dead*. In *The Year's Work* ; critique of the works on ancient religion published 1915—1920. I have undertaken to write on this subject again in the forthcoming number of this periodical. In *Philologica* ; *Logical and Rhetorical Emphasis in the Ciceronian Sentence*. Further articles on emphasis in the Latin sentence are to follow. In the *Classical Review* and *Man* ; several short articles. In *Queen's Quarterly* (Kingston, Ontario) ; *Sidelights on the Early History of Marriage*. In *Aberystwyth Studies*, the revival of which is a most encouraging sign ; *The Greek Agones* ; *Dionysiaca* (the latter in proof, to appear in the Jubilee Number). Several of these articles were written before or shortly after the War.

Mr. Pope is contributing to the Jubilee Number an article on *The Rhythms of Aeschines*. Mr. Jenkins and Miss Gordon have, I understand, work in preparation. Miss Woodward collaborated with me in an important review for *Philologica*. All members of the Latin staff, together with Prof. G. A. T. Davies and Mr. Grundy, of Cardiff, are collaborating on a new text-book of Latin prose composition. It is hoped that this will be the first of a series of manuals adapted to the needs of Welsh students particularly, but not overlooking others.

Professor Edward Bensly delivered a course of interesting lectures during the Easter term on :—

1. Mediaeval Latin Proverbs.
2. James Howell's Familiar Letters.
3. Thomas and Felix Platter.

ENGLISH.

PROFESSOR J. W. H. ATKINS.

The numbers of students taking English courses this Session (231 in all) were as follows :—

First Year (Intermediate)	84
Second Year (Ordinary)	65
Third Year (Special)	43
Honours, First Year	20
Honours, Second Year	19

At the University Examination in June three students (Mr. C. L. Barrett, Mr. D. C. Davies, and Miss V. Cutting) were awarded First Class in Honours ; four students were placed in Class II., Division I., five in Class II., Division II., while seven were placed in Class III.

Of the 62 students who took the Third Year (Pass) or Special Course, 42 were successful at the University Examination. Some 64 students entered for the Second Year (Pass) or Ordinary Examination ; out of these 50 passed ; while out of the 84 candidates who presented themselves for the First Year or Intermediate Examination, 67 were successful.

The year's work on the whole has been well up to the average, and the new schemes of study have given very satisfactory results. By omitting the Old English work from the Intermediate stage, it has been possible to devote more time to literature and to providing what might be called an introduction to literary study.

At the Honours stage again, the new alternative courses, by which a student could specialise either in the modern or the earlier literature, proved eminently successful. For the first time substantial courses of lectures in Old Norse literature and the Viking Age were offered and were much appreciated owing to the efforts of Mr. Garmonsway, who delivered the courses. We welcome him very heartily to this department as Assistant Lecturer.

It is with pleasure that I acknowledge a valuable gift of books made by Professor W. P. Ker to our departmental Library. The books mainly consist of publications of the Early English Text Society, and will be of very great assistance to Honours and research students in the future.

In conclusion I desire to state that Miss Winstanley continues to add to the success of the Department by work which is appreciated by all.

WELSH LITERATURE.

PROFESSOR T. GWYNN JONES.

Thirteen students pursued courses in the Department during the session—Ordinary, 7 ; Special, 5 ; Honours (second year), 1. In spite of the difficulty experienced on account of the scarcity of well-edited printed texts, good work was done, on the whole. In the Ordinary College Examinations, the papers submitted by Mr. John Iorwerth Williams were excellent ; and the work done in the Sessional Examinations by the students in the Special Grade deserves to be specially mentioned, for general attainment and distinct promise. The experience of the last two sessions has justified my anticipation that the alternative course in Literature should mainly be Honours work. In future, only students who have completed an Ordinary Course in Language will be allowed to take the Literature Course. Quite good work was done in the Literature part of the Language Course, and I have to acknowledge the ready and generous co-operation of my colleague, Dr. Parry-Williams. I should also like to mention the assistance of Mr. D. T. Davies, a devoted student, who manifolded a mass of unprinted quotations for the use of two or three classes in both Departments. Mr. David Evans, Head of the Department of German, kindly allowed my students to attend some of his Lectures on Minnesanger Poetry, and I desire to acknowledge the readiness expressed by Professors Atkins and Rose to co-operate in inter-Departmental work, which, it is hoped, may be developed in future. Mr. David Lloyd Jenkins, M.A., who pursued research work under departmental

direction, was awarded the Meyrick Scholarship at Jesus College, Oxford, and has been appointed to lecture for the Summer School at Barry this summer. A translation into excellent Welsh of Lamennais' "Paroles d'un Croyant," by Mr. W. Ambrose Bebb, M.A., was issued during the year. Mr. Iorwerth C. Peate won the chair at the Inter-Collegiate Eisteddfod held at Bangor in March. Mr. Thomas Jenkins, President of the Students' Representative Council for the year, has obtained a Government appointment.

Publications of the Department include :—*Fable Literature in Welsh* (T.G.J , Aberystwyth Studies II) ; *Llên Cymru . . . Rhan* II. (T.G.J., Carnarvon, 1922) ; *A "Court of Love" Poem in Welsh* (T.G.J., Aber. Studies III.) ; *Cerdd Dant* (T.G.J., Bulletin of the Board of Celtic Studies, II.).

About to be published :—*Awen Erin* (a volume of translations from Irish Gaelic) ; *Faust* (a Welsh metrical version of Goethe's poem) ; *The 'Gododdin and' 'Hirlas' Poems* (study, critical texts and English Translations).

WELSH DEPARTMENT.

PROFESSOR T. H. PARRY-WILLIAMS.

During Session 1921—22 the work of the Department was conducted on the usual lines. The number of students who attended the various classes and who sat the Sessional Examinations may be seen from the accompanying Table :—

Grade.	No. of students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	21	1	20	16
Ordinary ..	22	1	19	17
Special ..	41 (including 12 1st year Hons.)	—	37	34
Hons., 1st year ..	12	1	—	—
Hons., 2nd year ..	8	—	8	8

Intermediate and Ordinary Stages. The majority of the students at these stages took keen interest in their work. In the Ordinary class, there were some students of outstanding merit : they showed good promise for the First Year Honours Class of next session.

Special Stage. The Special Class—the biggest in the Department—contained some excellent students, who, like the Ordinary Class, applied themselves enthusiastically to their work, as their record proves.

At all three stages there were very few poor students.

Honours Stage. The First Year Honours students nearly all took the Special Course and sat the examination, in addition to the Honours work which they had to do.

The Second Year Honours Class this year, like that of last session, contained two or three students of exceptional merit. The work done by Mr. D. J. Jones throughout the session promised good results. He was given a very good First Class by the Examining Board in June. Mr. J. T. Owen was also placed in the First Class. The work of another student, Miss Margaret M. Jenkins, was in many respects of First Class standard. She and two others were placed in the First Division of the Second Class, and the three remaining students were placed in the Second Division.

Miss Cassie Davies, B.A., who holds a University Studentship, worked steadily at her dissertation on "The Language of Williams Pantycelyn."

Mr. T. Hughes Jones, B.A., a former student of the Department, took his M.A. Degree in the Department of Welsh Literature.

Since my last report, some Czech stories translated by me have been published as Volume 6 of the series known as *Cyfres y Werin*. I have also contributed articles of an etymological character to the *Bulletin* of the Board of Celtic Studies. Last April I read a paper before the Honourable Society of Cymmrodorion in London on "The English Element in Welsh," This work will be published in full in the Society's Transactions. An article on "An English Flexional Ending in Welsh" is to appear in the forthcoming Jubilee number of *Aberystwyth Studies*.

During the winter, as in former years, I lectured to many Literary Societies at various centres in North and South Wales.

I wish to express my gratitude to Prof. Gwynn Jones for the invaluable help which he has again rendered to the Department this session. He took classes every week throughout the session at all stages.

FRENCH.

PROFESSOR J. L. ANDRE BARBIER.

The new courses of study introduced recently, the development given to the tutorial system, the importance given to the teaching and practice of the spoken language produced good results, and the standard of the work was fully maintained generally and raised in several directions.

Again a large number of the first year students came ill prepared, and too much time had to be spent on elementary work which should have been done before entering the College. The second year, third year and Honours students, with few exceptions, gave me full satisfaction. Eight students were presented for the Honours examination : two obtained a first class, four were placed in the first division, and one in the second division of the second class.

Seven students were granted travelling scholarships which enabled them to spend four or five weeks in France last summer, and in most cases to attend holiday courses organized by French Universities ; this had a most beneficial effect on the work of those students, and on the department generally. A number of travelling scholarships were again awarded last month to students in the French department, both graduates and undergraduates, and arrangements have been made for their stay in France in August or September.

Four students spent the whole of this session at the University of Rennes. Of these, two had passed the Honours examination in June, 1921 ; the other two had pursued the first year of their Honours course in the session 1920—21, and will come back to College next session to pursue the second year of their Honours course. This is by far the most profitable plan, and I hope the College will find it possible to help Honours students to go abroad for a full year before qualifying for their degree with Honours in French. Such students will bring credit to the College.

A fair amount of advanced and research work was done in the department during the session. A part of the Honours course—the "special subject"—is now based on the close study by the students of original documents. Several graduates, unfortunately not in residence, are writing, under my direction, dissertations for the degree of M.A. Miss Annie Owen is doing pioneer work in the investigation of linguistic questions in Welsh and French. Miss Phillips is engaged on an important work on Sainte-Beuve and English literature. Dr. Thomas is examining old French MSS. dealing with the Arthurian legends. My edition of Lamartine's poems appeared early this year at the Manchester University Press. I am now working out certain aspects of modern French regional literature ; the results will, I hope, appear in the course of next session.

I wish to express my gratitude to Mr. A. B. Thomas, Miss M. Phillips, and Miss A. Owen, for their unfailing devotion and valuable help this session.

GERMAN.

Mr. David Evans.

The work in the degree courses has been satisfactory throughout the session, but that done by the beginners in Science German was lacking in application owing no doubt to the heavy work in their respective special subjects. Almost all these students were in the final stages, and it is very advisable for intending Honours candidates in particular to master the language sufficiently well in their first, or at the latest, in their second year, so that they can read scientific literature in their subject for their Honours stage. Unless this is done, a good deal of my time is wasted, and the students themselves will have to devote very valuable months at a later time in gaining an adequate knowledge of the language to enable them to follow German research.

Of the Intermediate Class, only Miss G. Roberts was advised to take the College Examination, which she passed.

Very good and steady work was done in the Ordinary stage by Mr. B. J. Morse and Miss Gwyneth Edwards.

Miss Dorothy Jones is a very promising first year Honours candidate, although she hardly does credit to herself in examinations. Of this year's Honours candidates, Miss Stephens gained a third class and Mr. Richards a second. Composition and Translation were weak in spite of their two months' stay in Germany.

Seven past and present students intend going to Germany during the summer vacation to pursue a course in language, literature, phonetics and institutions which I have arranged for them in Cologne, and to study German conditions generally during their tour in Rhineland and Mid-Germany.

I have again to offer my grateful thanks to Miss Rees for her loyal co-operation.

COLONIAL HISTORY.

Professor T. Stanley Roberts.

Intermediate History Class.

Sixty-six candidates took the examination in Intermediate History this year, and nearly fifty per cent. of these failed to satisfy the examiners. It is difficult to convince students that History is not any easy subject, to be got up in a few days before the examination, especially when they hold school certificates testifying to their efficiency. There is further a difficulty in convincing them of the importance of the sequence of events. History, like all other subjects of study, demands the mastering of a large mass of facts, the full significance of which is not apparent to the student till he makes further advances in his studies. With the opportunities now afforded in the Schools these facts, the grammar of the subject, should be known to the student before entering College.

Final History (Colonial).

The number of failures this year was without precedent. Sixteen candidates took the examination, and four only satisfied the examiners.

Honours History (Colonial).

The number of students taking the Honours Course was larger than it has ever been. Two obtained a First Class, and four were placed in the first division of Class II. Of these six men, four were ex-service students. Their success is a high tribute to the enterprise and forethought of the Training Department, which opened up a prospect of useful careers for these men. The numbers of failures, though not very large, was the most disquieting feature of the year. The health of two students gave way just before the examination began. It is to be hoped that Miss Tuckett and Mr. Harold Cox will soon be strong and vigorous.

I am indebted to Professor E. A. Lewis, Mr. Malcolm Lewis, and Mr. C. Jane for their help in carrying on the work of the Department.

HISTORY.

PROFESSOR EDWARD EDWARDS.

During Session 1921—22 full courses of lectures were delivered at each grade in the History Department, and at the higher stages individual attention was given to each pupil. The attendance and attention at class was satisfactory, but owing to under-staffing in the department it was found difficult to undertake the essay work necessary to the progress and success of the various classes. The examination results, both of College and University tests, were not up to the usual standard and the failures were more numerous than usual owing to lack of reading of text-books and a want of earnest and serious concentration of study. Important changes are introduced into the Intermediate Course next Session, whereby Welsh and English History must be taken concurrently, and it is highly desirable that a closer connection should be established between the advanced courses in Medieval and Colonial History. This would naturally tend to a lightening of lecturing work and would render the historical knowledge of the pupils more solid and comprehensive. To Professor Stanley Roberts and Mr. Cecil Jane I have to acknowledge a great debt of gratitude for their assiduous help and unlimited devotion to the work of the Department.

The following table gives the number of students at the various classes, and indicates their examination results :—

	Total.	Passed.	Failed.	Abs.
Intermediate ..	67	34	29	3
Ordinary	64	39	25	—
Special	54	27	27	—
Honours	7	7	0	—

Of the pupils who failed the Ordinary Examination three were allowed a pass of an Intermediate Standard, while of the candidates who sat the Further Test Examination only three were permitted to proceed to honours work in their second year. In the Honours Examination five pupils out of the seven candidates were granted a Second Class, and some reached the borders of a First. Mr. Lewis was awarded the M.A. degree for a thesis on the history of the Borough of Kenfig. In all there are a dozen or more students engaged in historical research work for the degree of M.A.

I have pleasure in appending the remarks of Mr. Cecil Jane on the Honours and Final work of Medieval History students.

The work done in the Honours Class, which numbered seven, was very good ; all the candidates secured classes in the examination in June, and three did particularly good work. Perhaps the most satisfactory feature of the session was the way in which students gave evidence of real interest by reading widely and by not confining their attention solely to the actual work of the examination.

The Final Class, which numbered fifty-four, also showed a keen interest in their work, which in some cases reached a very high standard. Twenty-seven passed the examination, the standard in which was high.

The promise for the Honours Class for the coming season is good ; and the general interest felt in History in the College has been illustrated during the past year by the successful foundation of an Historical Society, the meetings of which have been well attended and productive of interesting discussions.

PHILOSOPHY.

PROFESSOR W. JENKYN JONES.

The Department had a very successful year on the whole, and the higher classes—the Special and the Honours Classes—were much larger than in ordinary years. The provision of ex-service grants caused a marked

increase in the number of ministerial students at College, and thus made a great difference in the numbers taking the higher courses in Philosophy. The students taking these courses were earnest and hard-working, and attained results which reflected great credit on them.

Post-graduate Course. Miss Valmai B. Evans, who spent the first year of her University Studentship at this College, and who has subsequently studied at Somerville College, Oxford, submitted a thesis for the M.A. degree on "A critical exposition of Mr. Bradley's view of truth." She was admitted to the degree of M.A. with distinction, and was subsequently elected to a University Fellowship. In Miss Evans we find distinct ability and philosophical bent, combined with considerable industry, and she deserves to be warmly congratulated on attaining such distinguished success at such an early age. Mr. Daniel Davies, M.A., a Fellow of the University, who had a serious breakdown in the middle of the session, is happily recovering, and hopes to be able shortly to resume his studies. I hope that the University will see their way to renew his Fellowship for a third year. He is a competent and indefatigable student.

The Honours Class. This class contained as many as nine students—a quite unusual thing for an Honours Class in Philosophy. They studied with vigour and zest. All had points of excellence, and all profitted by the course. Their achievements, as judged by examination, differed more than their actual powers. T. C. H. Parry obtained a first-class; Emrys Evans, Jeffrey Davies, Llewellyn Jones and D. Alban Davies, a second class; and Goronwy Owen and O. W. Owen, a third class. I had a high opinion of all these, and of two others who did not sit the examination.

The Special Class. This class was also larger than in previous years, and the quality of the work was good. A gratifying feature was the presence of a number of students who took the course for the sake of knowledge, with no examination in view. A small number failed badly. Miss Beckett, Miss Hawkins, Ivor Evans, W. R. James, and Idwal Rees deserve special praise for their work.

The Ordinary Class. The syllabus of the Ordinary Course had been modified by the inclusion of a short introduction to Ethics, and the year's experience seemed to justify the change, which appeared to lend additional interest to the course. The average performance of the class was moderately good, but the work of the following reached a high standard: Miss Hollingsworth, Miss M. V. Lloyd, Eric Evans, Hubert Evans, O. Forsyth, and W. J. H. Watkins.

The Intermediate Class. The Intermediate Class, as in most previous years, showed great variation in ability, achievement and promise. The best results were obtained in *Plato, Republic* I.—IV. The work in Psychology was less satisfactory, and in many instances it was clear that the subject had not been intelligently approached, or studied. The following students distinguished themselves by good work:—Miss Lias Davies, Miss Donkin, Miss M. E. Morgan, Miss Gwynneth Rees, Miss Mattie Rees, O. D. Evans, Ieuan Phillips.

The Philosophical Society held a number of successful and well attended meetings. We are indebted to two persons who were not connected with the Department for assistance—to Miss C. A. Simmins, Warden of Carpenter Hall for reading an able and interesting paper at one of the ordinary meetings, and to the Rev. E. E. Thomas, M.A., for lecturing at a meeting to which the public were admitted, on "The Ethical basis of reality." We congratulate Mr. Thomas very cordially on his recent admission to the Degree of Doctor of Literature.

Mr. L. A. Reid, M.A., in addition to rendering valuable services as lecturer in the Department, contributed several articles to various Philosophical Journals in the course of the year.

ECONOMICS AND POLITICAL SCIENCE.

PROFESSOR E. A. LEWIS.

The number of students in the various grades with examination results are given below :—

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate	—	—	—	—
Ordinary	67	2	65	47
Special	69	2	67	48
Honours : 1st year ..	6	—	—	—
2nd year	13	2	11	11
Final : 1st year ..	—	—	—	—
2nd year	—	—	—	—
	155	6	143	106

The *Ordinary* Class consisted of 67 students, 49 of whom passed the College Examination. A new feature of the work at this stage was the addition of a course of lectures on the *Outlines of British Economic History during the Nineteenth Century*. The class as a whole worked well and took a vivid interest in the subject, but the general standard of attainment was not as good as that of the last two sessions. One especial weakness of the students at this stage was their loose and careless use of technical terms, and their consequent inability to reason cogently on everyday affairs. Some of the stronger members of the class, however, showed excellent promise, particularly P. R. Jenkins, E. G. Mort, and T. Ensor Jones. Several members were handicapped by time-table difficulties, which we trust can be remedied for next session.

The *Special* Class (including the 1st year Honours Students) consisted of 63 students, of whom 11 took the Special Politics Course with Mr. Sydney Herbert. Though the percentage of failures in the University Examination was somewhat higher than usual, the class was critical, alert, and hard-working, and took a really live interest in modern industrial and financial problems. The progress made by the stronger members of the class, notably Eleanor L. Lloyd, Lucy M. Hawkins, W. C. Greenway, and J. Morgan Jones, was distinctly creditable.

Special Politics. The number of students offering Political Science as part of an Economics Course was 20 : Final students 11, Honours students 9.

The work done by the Final students fell below the standard reached in 1920. There is no complaint to make as regards industry and application, but there was an unfortunate absence of independent thought and critical judgment. Students are much too prone to reproduce in essays and examination papers what they have heard in lectures or read in text-books.

On the other hand the work of the Honours students was, for the most part, extremely good. The chief weakness was inadequate historical knowledge. Special mention should be made of the work done by Messrs. L. L. Abraham and Percy Barber.

The *Honours* Class was the largest, and the standard of work at this stage was the highest within my experience. Thirteen students entered on the course, but for special reasons, two withdrew during the session. The class worked vigorously throughout the year, and put in an enormous amount of independent and individual work. Most of them secured high honours (including three Firsts) in the June Examinations.

Agricultural Economics. Six students completed the Final Course in this subject, all of whom maintained the good promise shown last year. It was a real pleasure to teach such a keen and enthusiastic class. Five members of the class have been granted Travelling Scholarships, and, under the supervision of Mr. W. King, will spend some weeks in Denmark during the Long vacation observing the methods of agricultural organisation obtaining there. In addition, eight students pursued the First Year Final Course, and six, including two Madras students, studied the subject for this purpose by qualifying for the College Diploma in Agriculture.

POST-GRADUATE WORK.

Mr. T. Hughes Griffiths, a former student of the department, now an Extra-Mural Tutor of the College in Economics, completed a dissertation on " The development of the South Wales Anthracite Area, with special reference to its industrial and labour organisations, and was awarded the M.A. with distinction. Mr. Griffiths, who was a working collier a few years prior to the Great War, is to be highly complimented upon the excellent quality of his academic work. Another old student of the College, *Mr. Willson Lloyd*, who graduated in Classics some years ago, (now occupying an important commercial post in Cardiff), secured the M.A. by Research for a valuable theses on " The Coal Export Trade of the United Kingdom, 1910—1920, with special reference to South Wales."

Mr. J. Alun Thomas, who was elected to an University Research Studentship last year, under the direction of Mr. Sydney Herbert, is carrying on an investigation with certain aspects of the Social Contract Theory during the 17th century.

The addition of Mr. W. King—an old student of the College, who had done excellent work as one of our Extra-Mural Tutors in Economics for some years—to the staff of the Department, rendered possible a further extension in the way of reorganising the work of the Department on tutorial lines. Seminar and discussion classes were established at each stage, and opportunities for individual tuition was afforded to an increasing number of students. In this connection, the want of a suitable room (indicated in last year's report) was keenly felt.

During the session a goodly amount of research has been done by the members of the staff. Mr. J. M. Rees published a volume on " Trusts in British Industry, 1914—1921, pp. viii—268 (P. & S. Univ.) " and both Mr. Rees and Mr. King have contributed articles to the Jubilee Number of the Aberystwyth Studies.

The year's work on the whole has been decidedly satisfactory. I desire once more to express my sincere gratitude to my colleagues for their courtesy and efficient help at all stages.

PALAEOGRAPHY.

PROFESSOR E. A. LEWIS.

Two classes were held every week during the Michaelmas and Lent Terms. Five post-graduates, including members of the College and National Library Staff followed the course. Satisfactory progress was made.

CELTIC RESEARCH AND PALAEOGRAPHY.

MR. TIMOTHY LEWIS.

There were no students taking Celtic Palaeography during Session 1921—22. Two students were doing research in Welsh Literature and Social History.

A considerable amount of work was done by post to help students who have left College, but who are anxious to do research work—these included old students of this College as well as ex-students of other Colleges.

Several students came to Aberystwyth to work during the summer vacation and were helped as much as possible.

I have been working personally during the year, mainly on the White and Red Book Mabinogion and the Dingestow Court Brut.

I should be very grateful if it were possible to strengthen the Library on the side of Celtic Palaeography and early Celtic Social History, for both are becoming increasingly important in European Universities, and are very rich in unworked material.

PURE MATHEMATICS.

PROFESSOR W. H. YOUNG.

Owing to the presence in the Department of a number of students who had no knowledge, even of the most elementary, trigonometry, the work at the lower stages was again somewhat congested. The Department was only able to fulfil those of its functions which connect it with the other Departments of the College, by sacrificing to some extent the interests of the students who had entered with the intention of making Mathematics their principal subject. These difficulties were further accentuated by the fact that it was impossible to find an hour in the time-table at which First Year students, and more especially those just referred to, could receive the requisite additional instruction. A First Year Mathematical Club for intending Honours students was, however, started, and a certain amount of useful work was done there under the guidance of Mr. Walmsley. Professor Johnston also took a preliminary class, consisting of some of the weaker students, and thereby relieved some of the pressure on the staff.

Mr. Unthank, who had during the preceding session continued to devote some of his time to the Department, being no longer available, and the additional lecturer granted in consequence by the College not being procurable, resource was had to the method of Special Lectures. The advent of Professor Valiron, of the University of Strasburg—one of the most erudite of the younger school of French mathematicians and specially known for his researches into the Theory of Integral Functions, a recent development of Mathematical Science—marks an epoch in the history of the College. Though his lectures were given in French, Monsieur Valiron had a large audience ; and, thanks in great part to the personal efforts of Professor Barbier, who had in the preceding term used the French language as the medium of instruction of several of our students, the lectures were well followed. Monsieur Valiron did more than merely address his audience ; he indicated to the individual members of his class lines on which further research might be carried out in the domain which he had made his own. His lectures are already in print, and will shortly be published, in English, into which language they have been translated by Mr. Collingwood, of Trinity College, Cambridge. Mr. Collingwood was in residence during the term in which Monsieur Valiron's lectures were given, and he materially helped the students attending them. He also himself gave a short course on the Riemann Zeta Function.

In the Easter term we had the advantage of another short course of Special Lectures, on Integral Equations, kindly given by Dr. Heywood, of the Civil Service Commission, a subject on which he has himself written.

Dr. Dienes, who came to us in the middle of the preceding session, has during the present one afforded most valuable help to the Department, and has lectured alike on elementary and on advanced subjects. In particular, his short course of lectures on the Tensor Calculus may be referred to as probably the first on the subject that have been attempted in this country.

Among the subjects of lectures attended by students in the Department, not already noticed, we may mention the following:—Galois's Theory of Groups, Calculus of Variations, Differential Geometry and Recent Researches in Various Branches of the Theory of Functions, alike of a real and of a complex variable. It may perhaps be fairly claimed that we have shown it to be possible to cope successfully with a programme in Pure Mathematics, wider in range and more abstract in conception than any hitherto attempted in a British University.

The results of the year from the point of view of examinations can, I think, be described as distinctly satisfactory, especially in view of the numerous difficulties we have had to encounter, and of the very arduous nature of the task set itself by the Department. Due recognition has not been wanting: one of our students, Mr. B. A. Edwards, has been awarded a University Research Studentship of a hundred pounds a year, tenable for two years; and the College has, for its part, found the means to award another of our First Class Honour students, Mr. D. R. Williams, a College Research Studentship of fifty pounds.

The original work published by members of the Department in the present Session comprises not only the continuation of Dr. Young's researches in the Proceedings of the London Mathematical Society and of the Royal Society, but also two notes in the Comptes Rendus de l'Academie des Sciences de Paris, by Dr. Dienes, who has at last been enabled, in the quiet of Aberystwyth and with the help of its fine and increasing collection of Mathematical periodicals, to recommence his scientific activity.

In this connection I am bound to express my gratitude as Head of the Department to the Council of the College, to the authorities of the National Library of Wales, and to my colleagues, for the practical sympathy they have shown in the development of the mathematical equipment at the disposal of the students and staff of the College. This now bids fair to become little inferior to that possessed by the most fortunate of British and Foreign Universities. It has only to be known to attract alike good students and good teachers. I hope that it will soon be found possible to publish a separate prospectus of the Mathematical Department, giving information on this head and at the same time affording help, additional to that contained in the Syllabus, to intending students of the Department, and to those who are concerned in preparing or advising them, previous to their entry as ordinary or as advanced students.

It is a pleasure to me to add, in conclusion, that the success which has attended the efforts of the Department in the present Session has only been rendered possible by the readiness shown by all the resident members of the staff, without exception, as well as by the Special Lecturers, to conform to the general policy of the Department, and to their ability in interpreting it.

APPLIED MATHEMATICS.

PROFESSOR G. A. SCHOTT.

The number of students registered in the department, and particularly the number of those sitting examinations, show a slight increase compared with the preceding session. Nine students sat the Intermediate Examination and seven passed, 18 sat the Ordinary and 16 passed, eight sat the Special and seven passed, and two sat the Honours, one of whom obtained a First Class, whilst the other was placed in the First Division of the Second Class. Of the Special students three pursued the first year of the Honours Course. In the Pass Classes the standard of work was good, and distinctly higher than last session. At the Honours grade comparison is difficult for two reasons: the Special subject this session, Electromagnetism, was more extensive and more difficult than that taken last year—Hydrodynamics. Moreover, this session, two of last session's papers, including the Essay paper, were replaced by a dissertation on a subject extending somewhat beyond the work done in the lectures, although arising out of it. For this purpose the candidate had to provide his own material from books and papers suggested to him by the Professor, to write a paper on it for the mathematical colloquium and then to collect everything together and arrange it in the form of a dissertation. This experiment proved very successful on the whole, and promises to be a useful test of the candidate's capacity to undertake research work of a more serious character. One of the candidates, Mr. Thos. Lewis, showed distinct promise in this direction.

This session the duties of the Professor as a member of the Academic Board of the University in connection with the organisation of the University, proved so arduous that it has been impossible to make any substantial progress with the original research continued from last session. It has only been possible to write a short note on the scattering of X-Rays for the Jubilee number of the Aberystwyth Studies.

I beg to thank Mr. H. W. Unthank, B.A., for his very valuable assistance in the teaching and examining work of the session, especially in view of the fact that he is retiring in accordance with the conditions of his appointment as an Assistant Lecturer.

PHYSICS.

PROFESSOR GWILYM OWEN.

The past session will probably stand for some years as a record session, in view of the fact that the Second Year Final Class numbered nearly 100 students. Five Second Year Honours candidates also constitute a record, though that is likely to be exceeded next session, when more than double that number is expected. Ninety-nine candidates sat the Final University Examination, sixty passed, and thirty-nine failed. It is satisfactory to note that the proportion of passes among *ex-service* students is quite as good as among those who had not spent valuable years on active service.

The work of the session fell rather heavily on some members of the staff owing to the illness of Mr. West during the Christmas term, and of the professor during part of the Lent term. I take this opportunity of thanking my colleagues, particularly Mr. Tunstall and Mr. Mandell, for so willingly undertaking the extra work which developed on them during the Lent term.

During Re-Union Week, the Department took a prominent part in the Bazaar effort by organising a Physics Conversazione, which proved a great success, and which resulted in £35 being handed over to the O.S.A. Memorial Funds. Some 40 students of the department gave up their time during the conversazione to demonstrate and explain the various experiments and processes to the visitors, who numbered nearly 800. Many of the visitors expressed their appreciation of the courtesy and patience of the students on this occasion.

The main work of preparing the experiments for this function fell on Mr. L. E. Sulston, who deserves our congratulations and thanks.

Next session a new scheme is being put in operation whereby the students in their second year will be given a Subsidiary (or Ordinary) course covering the whole range of Physics to a stage intermediate between "Intermediate" and "Final." The more difficult portions of the work will thus be left till the third year. This innovation will entail an extra course of lectures of three hours per week.

J. E. Beynon and C. H. Leonard are to be congratulated on obtaining First Class Honours.

The number of students in the various grades is tabulated below :—

Grade.	No. of students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Acoustics	6	..	4	2
Intermediate	40	1	39	25
Subsidiary	2	..	2	1
Honours, 2nd year ..	5	..	5	5*
Final, 1st year ..	27	..	..	..
Final, 2nd year ..	99	..	99	60
	179	1	149	93

*2 Class I.
2 Class II., division i.
1 Class II., division ii.

CHEMISTRY.

PROFESSOR T. CAMPBELL JAMES.

The number of students working in the department during the session was 195, their distribution being indicated in the table below :—

Grade.	No. of students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate	47	6	37	27
1st Year Financial ..	32	3	28	20
2nd Year Financial ..	79	O. Regs. N. Regs.	18 64	42
Honours	29	4	25	23*
Post Graduate—				
Full Time	4	..	..	..
Part Time	4	..	..	..
Total ..	195	13	172	112

*Class I 5
Class II, Division i .. 5
Class II, Division ii .. 3
Class III 10

In addition to the departure of Professor Mouat Jones at the beginning of the session, the department lost the very efficient services of Dr. O. R. Howell, who resigned in order to continue with research work at Cambridge. In his stead Mr. Albert Green, B.Sc., was appointed as Assistant Lecturer, and has proved an admirable addition to the staff.

To the great regret of all his colleagues and pupils, Mr. David Emrys Williams, M.Sc., died on January 9th, 1922. In him the department lost a very efficient and popular teacher and a research worker of considerable ability and resource. The papers which he presented for the M.Sc. degree in 1921, won high praise from the external examiner, and are at present being edited for publication by the professor. By certain re-arrangements of duties, the necessity of appointing a successor to Mr. Williams was avoided.

Intermediate Course. The class continued under the direction of Mr. L. J. Hudleston, assisted by Mr. C. W. Davies, and the work during the session has been highly satisfactory. The course has been extended to include an introductory study of Organic Chemistry and the special class in this subject was also attended by a number of students from the Natural History Departments. Excellent work was done at this stage by Miss E. R. Ashton, Messrs. J. E. Watkin, and J. P. Jones.

First Year Final (Subsidiary) Course. This now constitutes a course complete in itself, and includes all branches of the subject. The classes in Physical Chemistry have been conducted by Mr. C. R. Bury, and in Organic Chemistry by the professor, while the practical work was directed by Mr. H. M. Roberts. Good work was done by Messrs. H. A. Davies, R. M. Davies and J. R. Davies.

All students of this year will in future take the College examination of Subsidiary grade.

Second Year Final Course. The work of this class consists of a further development of that of the Subsidiary Course, and an attempt has been made to make the work more comprehensive and thorough. The Physical side of the subject has been dealt with by Mr. Bury, while Mr. H. M. Roberts has lectured on Inorganic and the professor on Organic Chemistry. Messrs. Cullinane and Green have directed the practical work in a thoroughly efficient and satisfactory manner.

The arrangements in the laboratories have been such that a student could come at any time to perform practical work, the only condition being a minimum attendance of 12 hours per week.

Honours Grade. The Honours class has been the largest in the history of the department, and has involved the whole staff in a considerable amount of lecturing and tutorial work. Courses of lectures on special subjects were given to this class by every member of the staff, and the practical work was mainly directed by Messrs. Bury and Green.

The class proved highly enthusiastic and keen, and the examination results are considered to be satisfactory.

Research. Research work has been carried out by all members of the teaching staff working independently or in collaboration with their senior colleagues. In addition, Messrs. D. M. Williams and S. P. Perkins have been engaged in research under the direction of the professor, while Mr. D. B. Jehu has worked under Mr. Hudleston. The results of these investigations will be published in the near future. Further, Miss M. K. Turner, B.Sc., a former student and member of the staff of the department, worked here from July to December, 1921, and subsequently presented her work for the M.Sc. degree of London University with success. Messrs. W. A. Evans, M.C., B.Sc., and W. B. Williams, B.Sc., have also worked during vacations, and the former successfully presented his work for the M.Sc. degree in the recent examination.

The professor hopes to develop this scheme of vacation research work so as to enable graduates of the College holding teaching or other posts to enter for the higher degrees of the University.

The following papers are being published in the Jubilee volume of "Aberystwyth Studies":—

(1) The addition of hydrogen to acetylenic acids by D. E. Williams and T. C. James.
(2) Some reactions of tetranitroaniline, by C. W. Davies and T. C. James.
(3) The action of reducing agents on some polynitrodiphenylamines, by N. M. Cullinane and T. C. James.

The professor will endeavour to extend the research side of the work of the department to a considerable degree during the coming session. Thanks to the advent of the Garrod Thomas Fund and assistance from the Government Committee for Scientific and Industrial Research, it is now possible to retain many of our best students for a period of post-graduate work.

The arrangements entered into with Messrs. Robinson, Nelson and Company for the provision of students' sets of apparatus and chemicals, etc., have proved very satisfactory, and it is anticipated that after the experience of this session, the scheme will, in the future, considerably benefit the department and the students.

The following gifts to the department are gratefully acknowledged:—

(1) The scientific library of Mr. D. Emrys Williams, M.Sc., from his parents, the Rev. David and Mrs. Williams, Bryn, near Corwen. Though small in number the books consist of recent advanced text-books, works of reference and journals, which are of considerable use to the Honours Class.
(2) A portrait of Professor T. S. Humpidge, from Mrs. Humpidge.
(3) A portrait of Professor Rudler, from Mr. S. G. Rudler.

BOTANY.

PROFESSOR J. LLOYD WILLIAMS.

Intermediate. The number of students who entered for this course was 26, a slight decrease on the number for the previous year. This is partly due to the raising of the standard and the exclusion of Arts Students from the Final Stage. The class was on the whole a satisfactory one; 21 took the examination and 18 passed.

Subsidiary. This new course continues to give very good results. There were 29 students in the class, and all except four passed the Sessional Examination. Miss R. Ashton, Miss Watts, Mr. J. G. Davies, and Mr. Gwilym Evans specially distinguished themselves by the excellence of their work during the session.

Final. As the result of confining this course to Science Students we have been able to raise the standard considerably. It is gratifying to know that the experiment has fully justified itself. In spite of the increased difficulty of the work and the greater severity in marking, 25 out of 29 students in the class succeeded in passing the examination, and the External Examiner spoke in complimentary terms of the high standard attained. The department is deeply grateful to Prof. Campbell James for holding a supplementary class in Chemistry for those students who had not previously taken the subject, to enable them to deal with the problems of advanced Botany involving a knowledge of Chemistry. Special attention may be called to the fine record of Mr. Carter, Mr. William Davies, Mr. Graham, Miss Kathleen Morgan, and Miss Gwladys Morgan.

First Year Honours. The rule with regard to taking two years for the Honours Course is now rigidly enforced, and, for the first time, the subjects for individual research have to be selected, and work upon them commenced, before the end of the first year.

Fourteen students completed this stage and started work on their theses; but, owing to financial difficulties it is feared that several will be unable to return to complete the work and to sit the examination. A friend of the College, who wishes to remain anonymous, has very generously given a sum of £50 to assist such students. On behalf of the department and of the College we tender him our sincere thanks.

Second Year Honours. Seven students completed the course and sat the examination; all of them passed, and the following were awarded First Classes:—Miss Gwyneth Evans, Miss Blodwen Lloyd, Mr. Rees Davies, and Mr. Kenneth Rees. The theses presented were highly praised, two being stated by the External Examiner to be up to the standard of the London M.Sc. Miss Lloyd, Mr. Davies, and Mr. Rees have been awarded post-graduate grants and scholarships, and will return to College to pursue research.

One of the special lecture courses given in the College—that by Dr. D. H. Scott on Palaeobotany and Evolution, proved of particular interest and profit to this department. Bangor College sent the Honours Students and the Lecturers of its Botany Department to attend the course, and paid their travelling expenses. This is an interesting inter-collegiate development, deserving of further extension.

Throughout Wales there is an increasing demand for extra mural lectures. During the session 18 lectures on botanical subjects were given in as many different localities, the great majority in Welsh. It is clear that such lectures are of some benefit to the College in linking it with the intellectual life of the country; it is equally obvious that there is a limit beyond which this movement cannot be carried without interfering with the work of the department.

I have again the pleasure of expressing my great appreciation of the excellent work done by my colleagues and my gratitude to them for all they have done to improve the organisation and efficiency of the department. Miss Fry has a paper in the press on Lichens; Miss Walters has a paper nearly ready on Lead Poisoning, and Mr. S. G. Jones on *Rhytisma*. My series on *Laminaria* is in course of publication, and I was invited to lecture to the Linnean Society on the most recent developments of the research.

GEOLOGY.

PROFESSOR W. J. PUGH.

During the past session, a special course of lectures and demonstrations was given to eight students preparing for the Diploma in Agriculture. This course consisted of two lectures and two hours' practical work a week. In previous years, owing to the large number of students and limited staff, this class had to be combined with the Intermediate Class. The experience of the past session has shown that this separation has proved beneficial to the students concerned, since it was possible to give special attention to their particular needs.

Thirty-five students entered for the Intermediate Course at the beginning of the session, and twenty-nine sat the College Examination in June. Of these twenty-three passed. The class attended three lectures and three hours' practical work a week.

Nineteen students entered for the First Year Final Course, and sixteen sat the College Examination; of these thirteen passed. This class attended three lectures and six hours' practical work throughout the session.

Twelve students entered for the Second Year Final Course and eleven sat the University Examination ten passing successfully. This class attended three or four lectures and six hours' practical work a week. The class as a whole worked extremely well and made good progress but scarcely did themselves justice in the University Examination.

The above mentioned lecture hours and practical periods were those officially laid down. However, the laboratory was open continuously throughout the session for students to work privately, there being generally one member of the staff in attendance to give advice and assistance where necessary.

Mr. Ralph Maurice Jehu, B.Sc., who took a high Second Class Honours in June, 1921, and who was awarded the John Francis Research Exhibition of £50 by the Senate, devoted himself to research throughout the session. He has been investigating the geology and geological structure of the country between Towyn and Abergynolwyn (Merionethshire), and has made very good progress. Mr. Jehu proposes presenting the results of his researches as a thesis for his M.Sc. degree.

Mr. J. I. Platt, B.Sc., F.G.S., was appointed an Assistant Lecturer in the Department during the summer vacation of 1921. Mr. Platt comes to Aberystwyth with high commendations from the Manchester School of Geology.

Mr. J. Challinor took charge of the Intermediate Class and the teaching of Palaeontology. Mr. Platt took charge of the class preparing for the Agricultural Diploma and the teaching of Petrology. I gave courses of lectures and demonstrations on Advanced Physical Geology and Stratigraphy. Mr. Jehu also carried on his post-graduate work under my supervision.

A considerable amount of work has been carried out by members of the staff of the Department in the museum and library, and the collections of rocks and fossils have been added to by personal collecting. The equipment of the Department has also been improved by the purchase of new microscopes, rock sections, specimens, etc.

The Department is indebted to J. B. Willans, Esq., of Dolforgan Hall, Newtown, for the gift of books and a substantial donation towards the binding of periodicals in the Departmental Library.

A long excursion was held during the Easter vacation to Craven Arms. We were fortunate in securing the services of Mr. E. S. Cobbold and Rev. J. de la Touche, as leaders on one or two days. Their intimate knowledge of the local geology contributed in no small measure to the success of the excursion.

Mr. Platt has commenced an investigation of the Aberystwyth Grits, and Mr. Challinor has continued his researches on the Carboniferous Rocks of North Staffordshire. I have continued my work on the Corris-Dinas Mawddwy area, and most of the work in the Corris area is now practically complete.

Additional accommodation is still urgently required for the Department, both for lecture room and laboratory purposes.

In conclusion I wish to place on record my indebtedness to my colleagues, Mr. Challinor and Mr. Platt, for their wholehearted support throughout the session. Mr. Challinor has recently been appointed to a Lectureship in the Department, after serving as an Assistant Lecturer with marked success for three years.

ZOOLOGY.

Mr. R. Douglas Laurie.

During the Session there have been students of the various grades as follows: Intermediate 15, Diploma of Agriculture 14, First Year Final 9, Second Year Final 7, First Year Honours 4, Second Year Honours 1, Post-graduate Research 5. The total number of individual students was 55. The number of students who sat the University Degree Examinations in June, 1922, was as follows: Intermediate 12, of whom 9 passed; First Year Final 9, of whom 7 passed; Second Year Final 7, of whom 4 passed; Honours 1, who was placed in the second division of the second class.

The higher work of the Department has again been a matter of chief concern. The effort to relate the work of the Department to local conditions has also been constantly kept in view. It is held that the study of Zoology as a "pure" science for its own sake does not mean that one should go out of one's way to study those aspects of the subject especially which are unrelated to human affairs and local conditions. The distinction between Pure and Applied Zoology is one of content rather than one of method. Aberystwyth is in the midst of an Agricultural area, and it is on the coast, and it has become abundantly clear to me that the study of Zoology here should relate itself to Agriculture and Fisheries. The farmers are concerned predominantly with sheep on the animal side, and on the plant side with grasses and oats, so that for the Zoologist, Helminthology and Entomology are clearly indicated. The animals of the soil, both macroscopic and microscopic, their relation to each other and to the plant population under varying conditions are also of importance. On the Fisheries side the Marine groups should be studied, and there are here many problems such as the relations between the kind of sea bottom and the kind of organisms present upon it, the relation of different kinds of fishes to the available food, the reasons determining good and bad fishing seasons, which await solution.

The researches in progress are a reflection of the above point of view as to the functions of Zoology in Mid-Wales, as will be noted from the following reviews :—

Miss K. Carpenter, B.Sc., Assistant Lecturer, has given such time as it was possible for her to spare from her teaching duties to the study of the Fauna of the local streams and rivers in relation to the amount of lead in suspension and in solution respectively. The indications are at present that the "solution" factor, neglected by the Ministry of Agriculture and Fisheries in their precautions against lead pollution, is an essential one. Miss Carpenter will contribute a paper on this subject to the meeting of the British Association at Hull this year.

Dr. Ritchie, Assistant Lecturer, gave a paper to the British Association at its meeting in Edinburgh, on the *Larvae of the Genus Rhagium*.

Miss E. Horsman, M.Sc., Fisheries Naturalist, has continued her investigation of the quantitative relations of the shore fauna, for which a specially devised "beach sampler" has been constructed. Her work includes the consideration of the inter-relations of the forms present, their relation to the mechanical analyses of the sand and the organic content, their growth rates, life-histories, and stomach contents, and the fluctuations in their abundance from year to year.

Mr. E. E. Watkin, B.Sc., is carrying out work similar to that of Miss Horsman, but on the Sea Bottom, using the Petersen Bottom Sampler, Lucas Grab, Sounding Tube, Dredge and Trawl. He is also investigating the local race of Herring which visits this coast. For these investigations the "*Draig-y-Môr*" has proved invaluable, and I feel that we are fortunate in having the services of so efficient and helpful a skipper as Mr. David Jenkins.

Miss Mabyn Thompson, M.Sc., is carrying out a quantitative investigation of the macroscopic fauna of the soil in relation to seasonal change and varying soil conditions.

Mr. T. A. Stephenson, M.Sc., has continued his work on the structure and classification of the Actiniaria.

Mr. J. R. W. Jenkins, B.Sc., has completed the description of the anatomy of a new species of Moniezia, the lamb tape-worm, which is of common occurrence in the district. He is now endeavouring to trace its life-history.

Mr. Chopra, M.A., Punjaub, has completed the life-history of *Glyphipteryx fischeriella*, a microlepidopteran pest of Cocksfoot grass which is very prevalent. He has also made a careful comparative study of the relative amount of damage which it inflicts upon different strains of the grass. As a further research, he is following out the life-history of a Chalcid pest of the Holly Leaf Miner.

Mr. E. A. Lewis has, as an Honours student, commenced a survey of the animal parasites which occur in the animals slaughtered at Aberystwyth, and their frequency of occurrence. He has also commenced an anatomical study of the Nematode parasites, *Metastrongylus brevivaginatus* and *M. longivaginatus*.

The Department is glad to place its services at the disposal of farmers, and has had the satisfaction during the past session of having been able to give advice which has had successful results, particularly in relation to the Sheep disease of Liver-rot. Exhibits of animal pests have been sent to various Agricultural Shows.

It is in my view of great importance that in Wales, as indeed through out the British Islands, Zoology should be taught in the Schools more generally than at present. I hold this for three reasons: firstly, the professional one of creating a larger supply of students from whom to select for training people to fill the more important Zoological posts; secondly, the educational one, because I feel that from a philosophical point of view the study of the plasticity of living things is an important offset to the more obviously mechanical results likely to be felt in a study of Chemistry and Physics; and thirdly, the human one that the elements of Physiology should be studied on broad lines, in plant, invertibrate and mammal—it is entirely impossible to give an adequate understanding of Physiology to a child by reference to the plant alone. My view is that Zoology and Botany should be associated in the School as "Biology." For the above reasons, it is my policy to hold Summer Schools, and I have arranged in conjunction with Prof. Lloyd Williams, to hold a School of Biology at Aberystwyth during the Summer Vacation.

This year again a party of students went to work at the Port Erin Biological Station during a part of the Easter vacation. Dr. Ritchie was in charge of the party.

Miss Carpenter's term of appointment as Assistant Lecturer terminates with this session. I would like to place on record my very appreciative thanks for her unfailing loyalty and interest in the Department, for her very efficient teaching and for the interest she has shown in the careers of the individual students. I am hopeful, however, that she may be with us next session for the purpose of carrying forward her research upon the effects of land pollution.

I congratulate Dr. Ritchie on his appointment to the Assistant Lectureship in the Department of Biology in the Bradford Technical College. This gives him charge, under the Head, of the Zoological work of the Department, a substantially increased salary, and permanent tenure of appointment. I thank him for the work he has done in this Department during the past two years, and offer him my best wishes for a successful career.

Mr. Stephenson has been working at Cambridge during the Summer term, Prof. Stanley Gardiner having kindly given him special facilities for consulting Actiniarian literature.

Publications during the Session include :—

1. On the Classification of Actiniaria, Part II. Consideration of the Whole Group and its Relationships, with special reference to forms not treated in Part I. T. A. Stephenson, in Quart. Journ. Micr. Sci., vol. 65, part 15, 1921, pp. 493—576, 20 text figs.
2. On the Classification of Actiniaria, Part III. Definitions connected with the forms dealt with in Part II. T. A. Stephenson, in Quart. Journ. Micr. Sci., vol. 66, part II., June, 1922, pp. 248—319.
3. The Genus Ilyanthus. T. A. Stephenson, in Journ. Mar. Biol. (in the press).
4. Natural Hybrid Orchids from Arran. T. and T. A. Stephenson, in the Orchid Review, Nov., 1921.
5. *Orchis purpurella.* T. and T. A. Stephenson, in the Orchid Review, Dec., 1921.
6. The Hybrids of *Orchis purpurella.* T. and T. A. Stephenson, in Journ. Bot., Feb., 1922.
7. Hybrids of *Cymnadenia conopsea* and *Coeloglossum viride.* T. and T. A. Stephenson, in the Orchid Review, April, 1922.
8. Larvae of Genus Rhagium F. and their Economic Importance. W. Ritchie. Abstract in Rept. Brit. Ass. Adv. Sci., Edinburgh, 1921. (Full paper in the press).
9. Short Report on Marine Investigations carried out at Aberystwyth. R. D. Laurie, in the Eleventh Rept. of Development Commissioners for the year ending 31st March, 1921, 1921.

I thank Lord Lisburne for his handsome gift of birds. These are valuable in themselves and add still further to the importance of our Collection of Local Birds, which forms an especial feature of the Departmental Museum.

I thank those who have given financial assistance to the Department during the Session, or who have given grants to individual students, namely, the Development of Commissioners, £300 for Miss Horsman's Research on Shore Fauna ; the Ministry of Agriculture and Fisheries, £250 for Mr. J. R. W. Jenkin's Research on the Lamb Tape-worm Moniezia ; the Commissioners of the 1851 Exhibition, £150 for Mr. Watkin's Investigation of the Fauna of the Sea Bottom ; the Department of Scientific and Industrial Research, £320 for Mr. T. A. Stephenson's Research on Actiniaria, and £125 to Miss Thompson for work on Soil Fauna ; the Honble. Samuel Vestey for £110. It is upon such aid that the research activities of the Department largely depend.

I thank Miss Blodwen Williams for the ever willing help she contributes as Laboratory Steward to the running of the Department.

My report would be incomplete without as last year,, a very friendly reference to Mr. Rudler for his generous interest, both as a Life Governor of the College and as a matter of personal friendship, in all that concerns the welfare of this Department.

I have, in looking forward to the work of next session to thank the College Council for their interest in my subject, which lead them to ask the University to create a Chair of Zoology. On report from duly appointed visitors and the Academic Board the University Council has agreed to this in principle, and owing to the generosity of my friend the Honble. Samuel Vestey, the Department will commence next session with its raised status. I am greatly pleased at this, for it is my conviction that the establishment of a strong Zoology Department is in the natural interests of so agricultural and sea coastal a centre as Aberystwyth.

GEOGRAPHY AND ANTHROPOLOGY.

PROFESSOR H. J. FLEURE.

The classes this year have been very large and, on the whole, of very good standard. Seven candidates took the Diploma Classes and M.A. Preliminary; these classes are in the main the same as the 2nd year Honours Classes. There were 15 candidates for Honours taking the examination in 1922, and they reached a good general level with two firsts, nine seconds, and four thirds, none of whom were on the failing line. With 31 pass candidates and 35 candidates of the 2nd year stage, the work was very heavy and would have been quite impossible without the valuable help of Mr. O. H. T. Rishbeth, who was appointed as an additional assistant in September, 1921. Mr. Rishbeth did a great deal of hard work both as a teacher of the geography of the Mediterranean and as a custodian and organiser of the departments' books, maps, and other properties. Mrs. Rishbeth's help in these matters, as well as in lecturing on her travels and in social intercourse with the students, is most gratefully acknowledged. It remains for me only to congratulate Mr. Rishbeth on his appointment as Head of the Department of Geography at University College, Southampton, in which post I hope he may find means of continued co-operation with the department at Aberystwyth. In his place we welcome Miss S. Harris, who has already proved to us her organising capacity and industry.

Thanks to the energy of Mr. Whitehouse, the courses in Map Making and Map Study have been largely developed, and we are indebted to the National Library for permission to use valuable maps for class purposes in the "Summers" room.

Mr. Rishbeth took the last class of Ex-Service Students in training for teaching posts. This severs a long connection of the departments of Geography and Education, and gives an opportunity for congratulating the College and Professor Chapple and Mr. Henry Bonney on the great success of their educational experiments, which has been so widely followed in other institutions. From among the students leaving the department this June, one has secured a lectureship in geography in a Training College, two have obtained University Assistantships, one has a University Studentship for Research at Aberystwyth, and one is appointed to make a survey of rural industries in Wales. The shortage of posts for men has been a marked feature this session, and points to the need for a re-investigation of the problem of careers for students abroad, as well as at home. It may be noted in passing that more individual enterprise on the part of the student would probably solve the problem. The department continues to swelcome a number of experienced teachers who come back for a year's work and refreshment, and it has been a special pleasure to have among us this year two from outside the British Isles—Miss M. T. Parker, M.A., Chicago, and Miss M. I. Clarke, from India. These experienced students, usually taking the Diploma Course, help to keep up the whole tone of the work, and are specially helpful in discussions.

The accommodation and equipment of the department continue to cause its members great inconvenience and nerve-strain. We are grateful for a small grant to meet some very urgent needs, but would point out that at the earliest opportunity a grant of £1,000 should be asked for in order that the Department may get a real start.

The work of the Geographical Association is still expanding rapidly, and we are all, as usual, deeply indebted to Miss R. M. Fleming, who, though without any official connection with the College, gives endless time to students to help them with problems and difficulties. It is therefore a special pleasure to state that this has been a year of very marked personal success for Miss Fleming, whose work has so long merited greater

recognition. Her papers to the British Association at Edinburgh have appeared, one in the "Scottish Geographical Magazine" (Geography and Tradition), and one in "Man" (Sex and Growth Characters in Relation to Race Study). The latter was the subject of an evening lecture by Miss Fleming at the Royal Anthropological Institute. In addition to this Miss Fleming's book, "Ancient Tales from Many Lands," has had a quite unusually good reception, and has sold very rapidly; I hope it may influence not only educational methods, but anthropological research as well. Finally Miss Fleming has been invited to become one of the Secretaries of Section H (Anthropology) of the British Association. She has been President of the local branch of the Geographical Association during the current session.

Other former students have also distinguished themselves by publication of serious work, including "Hilltop Camps of N. Cardiganshire"—R. U. Sayce, M.A.; a long and important paper in the Transactions of the Hon. Soc. Cymmrodorion and "The Biology of the Sea Shore," by F. W. Flattely and C. L. Walton. Another old student, Dr. G. M. Wrigley, now Editress of the American Geographical Review, is to be congratulated upon her share in "The New World," the large survey of post-war conditions, by Dr. Isaiah Bowman. Misses A. R. Burgess and H. A. Wilcox have both compiled interesting maps, which have been published.

Four members of the Honours Class, Messrs. I. C. Peate, E. R. Dudlyke, I. T. Hughes and D. L. Morris, obtained permission to make a special study of Welsh antiquities and their distribution. As a result of their year's work they have put together a small book, in Welsh, on the subject, and it is hoped that their public-spirited effort will be appreciated as it should be, and will lead to increased interest in, and notification of finds giving evidence about early times in Wales.

During the year the "Blue Guide" to Wales has appeared, and contains several contributions, signed and unsigned, from members of the department. We are indebted to Mr. Muirhead for this opportunity of combining with him in a practical scheme, and it is fitting to acknowledge specially the services of Mr. Whitehouse in connection with this work.

Other publications include two booklets—"Geographical Factors" in the series entitled "Helps to the Study of History," published by the S.P.C.K., and "The Peoples of Europe," in the new series of small manuals published by the Oxford University Press. These and an article in the Eugenics Review, as well as numerous reviews in "Man" and the "Eugenics Review," are by the head of the department. All the members of staff of the department, as well as some of the students, have contributed to the "Geographical Teacher," the magazine of the Geographical Association issued from this department.

During the summer of 1921, Mr. Whitehouse held summer schools at Dublin and, as usual, at Bangor. I held one in Guernsey, Channel Islands. This year the only summer school connected with the department is the one to be held at Bangor by Mr. Whitehouse.

Lectures have been given during the session at various centres, including Bangor, Gowerton and Wrexham, in Wales, and Edinburgh, Oxford, London, Leeds, Liverpool, and Bristol, over the border.

A most interesting experiment of this year, made possible by the generosity of a friend of the College, has been a students' tour around France. The students found about half the cost of the tour, and were accompanied by the head of the department. A more detailed report is appearing elsewhere, but it is a pleasure to mention that this tour has very obviously asisted both the general mental development and the specialised education of several of the department's best students. The party

numbered fifteen, and was travelling for a fortnight, going south to the Mediterranean down the Rhone Valley, and returning northwards via Carcassonne, Toulouse, Limoges and Chartres. I hope to repeat the experiment.

The courses in the department owe a good deal to supplemental help kindly given sometimes to individual students and sometimes to classes, by colleagues in other departments, among whom one may mention especially Mr. S. Herbert, Mr. L. C. Jane, Prof. T. Gwynn Jones, and Prof. Levi.

A good deal of attention has been given, as in former years, to work for the better recognition of Geographical Study in Universities and Schools throughout the country. This recognition is conimg in such remarkable fashion that much must be done to adapt syllabuses, regulations and standards to cope with the new situation. This is a part of my work as Hon. Sec. of the Geographical Association and as head of this department.

Miss Fleming is continuing the Anthropological Survey with which this Department has so long been associated, and I have pleasure in offering thanks to the Guild of Graduates of the University of Wales for a grant of £10 towards incidental expenses, which cannot but be heavy.

The Catalogue of Prehistoric Great Stone Monuments, prepared in conjunction with Committees of the British Association and the Royal Anthropological Institute, has been in suspense for the year pending the completion of another related catalogue, which has absorbed all the funds available. A good deal of work has nevertheless been done.

Gifts to the Department, apart from review copies presented by the Staff, include the following, for which we offer grateful thanks to all the donors :—

Maps : from Messrs. W. Edwards, S. G. Rudler, J. B. Willans.
Books and Views : from Prof. C. R. Chapple and Mr. Willans.
A fine reproduction of the famous Hereford " Mappa Mundi " : from Rev. Father P. E. Hook, Ph.D.
Lantern Slides : from Mrs. Rishbeth and Miss Wilcox.

Mr. E. B. Haddon honoured us with a lecture on his work as an administrator in East Africa, and kindly returned a cheque sent to cover his expenses. The cheque has been utilised to purchase books for the Departmental Library, inscribed with his name as the donor.

Mr. Willans' generosity, including private financial help to necessitous students, is specially acknowledged.

The thanks of the Department are due to the Royal Geographical Society, the Royal Scottish Geographical Society, and the Ordnance Survey, for gifts of publications.

As practical evidence of the value of geographical studies in arousing humane interest and activities may be mentioned the fact that students took a leading part in at least three efforts on behalf of the Russian Famine Fund, and were instrumental in raising altogether rather more than £200 for that purpose.

LAW.

PROFESSOR T. A. LEVI.

There were 42 regular law students taking University or College Law Examinations, 25 in the Ordinary stage, 9 in the Special stage, 6 in the Final stage, and 2 Research students, counting no one twice over. All these students were taking either the B.A. or LL.B. Examinations in Law. Apart from the 42 law students, there were 45 other students who attended auxiliary courses in International Law and Land Law, by arrangement with the other departments of the College. The total number

of law students was therefore 87. A much larger number of students attended the short special courses in legal subjects—over 200 students regularly attended the Course of Lectures on the League of Nations, 31 attended the Course on Political Ideals, 14 the Course on Partnership and Company Law, and 20 the Course on Land Law. There were two research students at work on dissertations for the degree of Ll.B. or Ll.M. In the coming session the number will be increased, as we have three former students at Oxford, two at Cambridge, and four engaged in practice, who propose to qualify for higher degrees by research work.

The following table shows the work done during the session, together with the number of students attending each course :—

	Subject.	*No. of Lectures.*	*No. of Students.*
1.	Law of the Constitution	3 lectures a week	21
2.	The Common Law	5 lectures a week	7
3.	Real and Personal Property and Conveyancing	5 lectures a week	9
4.	History of English Law	3 lectures a week	7
5.	Principles of Equity	4 lectures a week	6
6.	Principles of Jurisprudence	3 lectures a week	6
7.	Principles of Jurisprudence, [special course of 8 lectures on Political Ideals]	8 lectures	31
8.	International Law	2 lectures a week	33
9.	Partnership and Company Law	12 lectures	14
10.	The League of Nations	6 lectures	200
11.	Land Law	12 lectures	20
12.	Roman Law	15 lectures	5

Among the successes gained by law students of the College during the session, we may be permitted to record the following :—

Mr. David Hughes Parry gained the first place in the United Kingdom in the Bar Final Examination, and was called to the Bar at the Inner Temple. Mr. Gwyn Jones gained a Second Class and Mr. Wyndham Davies a Third Class at the same examination. At previous Bar Examinations (held at Christmas, 1921), four Aberystwyth students were in the first nine places in the whole list. Mr. Charles Patterson, Mr. E. J. Davies, Mr. R. Moelwyn Hughes, Mr. Trevor Harries, were called to the Bar.

At the University of Cambridge Mr. R. Moelwyn Hughes, of Downing College, gained the Chancellor's medal for English Law. Thus the Chancellor's medal was gained by an Aberystwyth law student two years in succession.

Mr. T. Ellis Lewis, B.A., a present student of the Law Department, was elected on July 19th to the Rhondda Research Studentship at Caius College, Cambridge. The value of the Studentship is £150 a year for three years, and the award was made to Mr. Lewis for the purpose of research in Law, his training at Aberystwyth being accepted without further qualification. Mr. Lewis qualifies for the Ll.B. Degree of the University of Wales by thesis next year.

Five Aberystwyth law students obtained Honours at Oxford this year. Mr. Arthur O. Roberts, Mr. Charles H. Roberts, and Mr. E. J. Stephens, obtained Second Class Honours in the Honour School of Jurisprudence, and Mr. Howell Jones and Mr. J. R. O. Jones were placed in Third Class Honours. Mr. J. G. Morgan was elected Librarian of the Oxford Union.

Among present students Miss Elsie Burke deserves special mention, not only for the excellence of her work in law, but also on being the first woman student to obtain the degree of Ll.B.

In the course of the session the Faculty of Law in the University of Wales was constituted, and met for the first time. Regulations for the degrees of Ll.B and Ll.M. were approved. A new feature is that Public Administration and International Law have been formed into courses of study for the degree of Ll.B.

The result is not only to expand the scope of the Ll.B. Degree, making it as complete as the degree of B.C.L. at Oxford or Ll.B. at Cambridge, but also to facilitate the further co:ordination of legal studies with other studies in the College. The course in Public Administration is available for Honours students in Economics, the course in International Law for students of Colonial History, the course in Roman Law for students of Latin and Roman History, and the course in Jurisprudence for students of Political Science. The change in the law of property introduced by the new Property Bill will entirely alter our course on Property, and enable us to introduce lectures on Commercial and Industrial Law (such as the Law of Employers and Workmen and of Trades Unions), which must prove of further benefit to students of Economics.

During the coming session the following advanced students will be engaged on research work for the Ll.M. and Ll.B. Degrees, and will work on the subjects of theses assigned to them :—

Maldwyn Edward Jones, Ll.B. (The Royal Prerogative), T. Ellis Lewis, B.A. (The Nature of Judiciary Law), Alun Davies, B.A. (Specific Performance), J. Haydn Thomas, B.A. (Directors' Liability), Geraint Lloyd Williams, B.A. (The Nature of a Limited Liability Company), Edward John Davies, B.A. (Employers' Liability).

THE GENERAL MUSEUM.

Hon. Curator : Professor H. J. Fleure.

On the report of a special committee the Senate of the College adopted the following statement of policy with reference to the Museum :—

(1) It is desirable to encourage the formation and development of Departmental Museums.

(2) Such Museums have been formed in connection with the Departments of—

Botany.
Geology.
Zoology.
Chemistry.

It is very desirable that skilled assistance should be provided in order to prepare and classify the material. Cases should be obtained for its preservation and exhibition.

(3) As regards other departments such as Classics, Geography, History, Education, Languages and Literature, etc., one large museum, with a lecture room attached, would best meet the needs of the College at the present time. Such museum should be placed in charge of a properly qualified director.

(4) For the purpose of the Departmental and General Museums mentioned above, only specimens which have some educational value should be accepted or acquired.

(5) The collection for the Museum of Arts and Crafts should eventually be housed in a separate room or building. In the meantime a portion of the present museum is being used for this purpose.

(6) Mr. Greenslade and Mr. Jones have undertaken to report on the College pictures and to make suggestions as to their storage and exhibition.

(7) An annual exhibition of subjects purchased for the Arts and Crafts section should be arranged at a convenient time.

(8) For the present, the Museum Committee should be formed as follows :—one representative of existing departmental museums, one of the Arts and Crafts section, and two representing the General Museum, with Mr. Greenslade as an honorary member.

(9) An Executive Officer should be appointed to be responsible for the oversight of the present Museum, subject to the control of the Museum Committee.

Owing to the new system of budgetting it was impossible to take any steps to realise the above projects during the session 1921—2, and the Museum is suffering meanwhile. A good deal of overhauling was done by a voluntary effort, but the Museum is now far beyond the stage at which occasional voluntary help can suffice. The problem is a difficult and an urgent one, and an appeal is made to all friends of the College and members of its Council to save many years of voluntary work on the part of several members of Staff. These might become very valuable both as a basis for research work and as adjuncts to many College Courses. The generous endowment for purchase of objects to help teaching of the Arts and Crafts needs collateral help to secure proper custody and exhibition of the objects purchased by Mr. Greenslade, to whom the College's thanks are due for his efforts in that direction.

THE GENERAL LIBRARY.

LIBRARIAN : MR. J. D. WILLIAMS.

I have to report that gifts to the Library were received in the course of Session 1921—22 from the following donors :—

Astronomer Royal, Greenwich : 3 vols.
Carpenter, Charles, Esq., London : 1 Vol.
Colby, W. H., Esq., Bristol : 1 Vol.
Davies, William, Esq., 8, Terrace Road, Aberystwyth : 28 Vols.
Dobbs, Mrs. Rosalind, London : 1 Vol.
Doyle, Sir Arthur Conan, London : 1 Vol.
Dunk, John L., Esq., London : 1 Vol.
Edwards, Edward, Esq., M.A., British Museum : 2 Vols.
Eisenhart, Prof. L. P., Princeton, U.S.A. : 49 Mathematical Pamphlets.
German, R. D., Esq., Cardiff : 1 Vol.
Gomys, Chuichero, Berlin : Pamphlet.
Griffin, Messrs. Charles and Co., Publishers, London : 1 Vol.
Hayes, Reginald, Esq., M.R.C.S., London : 1 Vol.
Hewins, Rev. G. S., B.A., Hallam, near Derby : 1 Vol.
Hughes, Messrs. and Son, Publishers, Wrexham : 4 Vols.
Hurry, Jamieson B., M.A., M.D., Reading : 4 Vols.
Leftwich, B. R., Esq., Worthing : 1 Vol.
Levi, Prof. T. A., M.A., B.C.L., Aberystwyth : 5 Vols.
Lloyd, D. Willson, Esq., B.A., F.S.S., Cardiff : 3 Vols.
Macara, Sir Charles, Manchester : 1 Vol.
Macmillan, Messrs., Publishers, London : 4 Vols.
Mustard, Mrs., Baltimore, U.S.A. : 1 Vol.
Neditch, Borvoye, Serbian Student, U.C.W. : 3 Vols.
Owen, Prof. Gwilym, M.A., D.Sc., Aberystwyth : 1 Vol.
Robertson, Alderman John, Brantford, Canada : 1 Vol.
Rose, Prof. H. J., M.A., Aberystwyth : 3 Pamphlets.
Slater, D. A., Esq., M.A., Liverpool : 2 Pamphlets.
Spiller, G., Esq., London : 1 Vol.
Stephens, Miss Kate, New York : 4 Vols.

Tiddeman, Mrs., London : 24 Vols.
Togliatti, Prof. E. G., Turin : 2 Mathematical Pamphlets.
Veblen, Prof. Oswald, Princeton, U.S.A. : 16 Mathematical Pamphlets.
Verney, Lady, Menai Bridge : 1 Vol.
Wakefield, Sir Charles, Bart., London : 1 Vol.
Willans, J. B., Esq., Dolforgan, Kerry, Mont. : 1 Vol.

Abo, The Academy of Finland : 2 Vols.
Australia, Commonwealth Institute of Science, Melbourne : 1 Vol. and Bulletins.
Board of Education, London : Pamphlets and Reports.
British Academy, London : 2 Vols.
British Museum Trustees, London : 37 Vols.
Canada Commercial Intelligence Service, Ottawa : 1 Vol.
Canadian Pacific Railway, Montreal : 4 Vols.
Carnegie Endowment for International Peace, Washington : 24 Vols.
Congress, The Library of, Washington : Classification Schedules.
Connecticut Academy of Sciences, U.S.A. : Transactions.
Co-operative Reference Library, Dublin : 1 Vol.
Forestry Commission, London : Leaflets.
Geological Survey, The Director of the, Jermyn Street, London : 2 Vols.
Golden Gate Park Commission, San Francisco : 1 Vol.
Harvard College Library, Cambridge, U.S.A. : 2 Vols.
Highland Agricultural Society of Scotland : 1 Vol.
Imperial Commercial Association, London : Journal.
India, The Secretary of State for India in Council : 3 Vols.
,, The High Commissioner for India, London : 2 Vols.
,, Superintendent of Government Printing, Calcutta : 2 Vols. and Reports.
,, The Director of Agriculture, Dacca : Journal.
,, Agricultural Adviser to the Government of India, Pusa : Proceedings, &c.
,, Agricultural Research Institute, Pusa : Memoirs, &c.
,, Superintendent of the Government Press, Madras : 5 Vols.
Institute of Chemistry of Great Britain and Ireland : 1 Vol., Journal, &c.
Italian Minister of Justice, Rome : 1 Vol.
Lawes Agricultural Trust, Rothamstead : Reports, &c.
London Institution (School of Oriental Studies) : Bulletin.
Ministry of Agriculture and Fisheries : Reports.
Musical Association, London : 3 Vols.
National Library of Wales, Aberystwyth : Reports, &c.
National Institute for Research in Dairying, Reading : Pamphlets.
National Association of Schoolmasters, London : 1 Vol.
National Museum of Wales, Cardiff : Report.
National Physical Laboratory, Teddington, Middlesex : Report.
Naturforschende Gesellschaft, Zurich : 1 Vol.
New York State Library, Albany, U.S.A. : 12 Vols.
New Zealand, The High Commissioner for, London : 1 Vol.
Northumberland County Education Committee : 1 Vol.
Rhodesia Chamber of Mines, Buluwayo : Reports.
Royal Dublin Society, Dublin : Proceedings.
Royal Irish Academy, Dublin : Proceedings.
Royal Agricultural Society of England : 2 Vols.
South Kensington Science Museum, London : 1 Vol.
University of La Plata, Buenos Ayres : 5 Vols.
University of Calcutta : 1 Vol.
University of California (Agricultural College), Berkeley U.S.A. : Bulletin and Reports.

University of Cambridge (School of Forestry) : 1 Vol.
University of Lund, Sweden : 3 Vols., and Bulletin.
University of Minnesota, Minneapolis : 1 Vol.
University of St. Andrews : 1 Vol.
University of Tokio, Japan : 1 Vol.
University of Toronto, Canada : Bulletins, &c.
University, Columbia, New York : 1 Vol.
University, Queen's, Ontario : Bulletins.
University College, Reading : Pamphlets.
Universities Bureau of the British Empire, London : 2 Vols.
Washington, Department of Commerce : Bulletins, &c.
Watkins Meter Co., Hereford : 1 Vol.
Wellcome Chemical Research Laboratories, London : Papers.
Welsh Housing and Development Association, Cardiff : 1 Vol.
West of Scotland Agricultural College : Reports.
Yale University Press, New Haven, U.S.A. : 68 Vols.

Calendars, Registers, and Prospectuses were received from the following Universities, Colleges, &c. :—Aberdeen ; Armstrong College, Newcastle-on-Tyne ; Association of Head Mistresses ; Birbeck College ; British Medical Association ; Dublin ; Durham College of Medicine ; Durham University ; Edinburgh ; Glasgow ; Glasgow Royal Technical College ; Birmingham ; Bedford College for Women, London ; Heriot Watt College, Edinburgh ; Holloway ; Hong-Kong ; King's College, London ; London Imperial College of Science and Technology; London School of Economics ; Manchester ; Manchester Municipal College of Technology ; Michigan College of Mines ; National Union of Teachers ; Padua ; Reading ; University of South Africa ; South Western Polytechnic, Chelsea ; Saskatchewan ; St. Andrews ; Trinity College of Music, London ; Toronto ; Washington State College.

The publishers of :—The Canadian Gazette, The University Correspondent ; The Highway, Hoard's Dairyman ; Modern Farming ; Inter-America ; The Temperance Quarterly ; The Christian Life ; The Inquirer ; &c.

Miss Cuming, M.A., B.Sc., the Library Cataloguer, was joined in March last by Miss J.Williams, B.A. (Wales), who came from the National Library of Wales as Assistant Cataloguer. The work of re-classifying and re-cataloguing the various libraries is now proceeding at a good rate, but the College authorities will have to consider in the near future the question of enlarging in some way the General Library, which is rapidly filling up. I append Miss Cuming's report on the work done during the session.

"During the period September, 1921—July, 1922, the following sections of the College Library have been classified, catalogued and shelf-listed :—History, English Literature, French Literature, Works on Philosophy, Social and Political Science, Education and Art have been dealt with, but the sections are not complete. The number of volumes dealt with was 6,373, in addition to 3,011 accessions. The stock-book for all these has been written up."

DEPARTMENT OF INTERNATIONAL POLITICS.

MR. SYDNEY HERBERT.

The weekly lecture on "Current Events" has been delivered throughout the session.

At the beginning of the session a group of women students organised a number of study-circles for the consideration of International Problems. They adopted a syllabus issued by the Student Christian Movement, and used as text-books certain works prepared by the same organisation. While respecting the autonomy of this very interesting and promising movement, I gave it all the assistance in my power, meeting the leaders

of the circles at regular intervals for discussion and advice. At the beginning of the Summer term a general conference was held in Alexandra Hall to talk over the results of the Session's work. Between thirty and forty students participated in the circles.

Extra-mural Work. The class held under the auspices of the Aberystwyth Y.W.C.A. was continued for a third year.

I conducted week-end schools for the W.E.T.U.C. at Newport, Llanelly, and Briton Ferry, and addressed public meetings for the League of Nations' Union at Aberystwyth, Bangor, and Bolton (Lancs.).

Publications. Articles and reviews in the Welsh Outlook, Sociological Review and Geographical Teacher.

THE MEN'S HOSTEL.

WARDEN: MR. E. D. T. JENKINS.

The number of students resident in the Hostel during the Session of 1921—22 was 53. With the exception of three all of these were members of the Training Department.

During the first and third terms of the Session the health of the students was good but in the second term the Hostel received more than its share of the influenza epidemic—students, staff and Warden all being down in turn. The Matron and staff, shorthanded as they were, acted during this trying time with courage and devotion. In view of a possible return of such sickness, in future I hope to reserve a large room, with accommodation for four, as a small isolation ward. At present this is the utmost that can be done to prevent such a rapid spread of infection as took place last Session.

I regret to say that the Academic results obtained last June by the members of the Hostel compare unfavourably with those gained in some previous years.

Unfortunately, I am not able to report favourably on the conduct of the men generally during the session, nor on the use made by them of the various advantages that may be afforded by residence in an institution of this kind. The question of the provision of Hostels for men students in modern Universities was investgated recently at a conference in London, attended by representatives of the University bodies; the result tended to show that the value and functions of such Hostels are being increasingly recognised and appreciated by educationalists generally. I might add that during my experience here as Warden several students have been appointed to their particular posts largely on account of residence, throughout their College career, in the Men's Hostel.

To a great extent the tone of any Hostel will depend on the attitude adopted by the senior students and on their conception of their responsibilities to the freshmen as regards the observance of the few but necessary regulations laid down for the proper conduct of the place; last session, a considerable number of the seniors did not realise or carry out their duty in this respect.

If the true functions of a Men's Hostel are to be in any degree realised, both students and College Authorities must see to it that the most favourable conditions possible combine towards this end.

Since my last report the Hostel fee has been raised to fifty-five guineas; even so the fee is still considerably below that of any Hostel for men in any of the modern Universities.

MUSIC.

PROFESSOR WALFORD DAVIES.

I have the great pleasure to report real progress, and a session of encouraging musical events.

1. The number of students who pursued Degree Courses in the Department this year are as follows :—

Grade.	No. of students registered at beginning of Session.		No. taking University Exams.	No. passed.
1st Year Course	(Arts)	3	3	2
	(B. Mus.)	4	4	3
2nd Year Course ..		1	1	1
Final 3rd Year Course ..		3	3	1
Exercise		1	1	1

2. The number of students who pursued Diploma Courses are :—

Teachers' Training Course	19	
Evening Classes	17	
	—	Total 36.

3. The number of students who received individual lessons in the Department are as follows :—

Piano Lessons	38	
Violin and Viola	11	
Cello and Bass	6	
Organ	9	
Singing	27	
	—	Total 91

The number of students who successfully completed their Diploma Courses were :—

Teachers' Training Diploma	5
Evening Classes	4

4. Dr. Lloyd Williams' weekly lectures on Welsh Music and the Thursday Open Lectures on the Art of Listening and on the Mind of Handel were continued throughout the session. I do not think the attendances at these Lectures shows what may rightly be called adequate appreciation of the subjects treated, and greatly hope for a marked improvement here. Special Teachers' Lectures have been given at noon on Thursdays, and short piano recitals have preceded each Thursday Open Lecture.

5. The total membership of Choral Union was 202. The average attendance was 120,—a great advance on the previous session, but not yet healthy. I mean to try to make the practices more helpful, in order if possible to draw the 82 absentees into response. Splendid choral work is now possible if only all will come without fail to all rehearsals.

6. The total membership of the Orchestral Union was 27. Here the average attendance was 20, or about 77 per cent. This is excellent, and progress accords with this faithful keenness.

7. The total number of Thursday Concerts during the session was 26. The Friday 'At Homes' were about the same number; and a round robin reached me asking for extra Concerts during the Sessional Examinations.

The chief works studied during session were :—

Orchestral.	Chamber.	Choral.
Symphony No. 1. (Beethoven).	String Quintet in G minor (Mozart).	Blest Pair of Sirens (Parry).
Der Freischutz (Weber).	Serenade for Flute, Violin and Viola (Beethoven).	Christmas Oratorio (Bach).
Wand of Youth (Elgar).	Overture in B minor (Bach).	Part of the Messiah (Handel).
Lady Radnor's Suite (Parry).	Piano Quintet in E flat (Schumann).	Gloria in Excelsis, eight movements, from Mass in B minor (Bach).
Overture to "Otho" (Handel).	Clarinet Quintet (Op. 11) (Brahms).	

Among those who performed at the Weekly Concerts were the following :—

Miss Dilys Jones.	Charles Draper.
Miss D'Aranyi.	Lionel Tertis.
M. Fleury.	Owen Bryngwyn.
Bela Bartok.	Madame A. Davies Wynne.

And members of the Halle Orchestra with Mr. Vasco V. Akeroyd.

We are specially grateful to Dr. Lloyd Williams for the notable performances of his *Cadifor*. Only those who know the difficulties involved can appreciate the magnitude of this debt. The culmination of the Session's music was reached in the Third Orchestral Festival, this time in the new College Hall. The perfect acoustics of the new Hall proved no small factor in the success and enjoyment of the playing and singing.

The chief works performed were :—

New World Symphony..	Dvorak.
Symphony in G minor	Mozart.
Pastoral Symphony	Vaughan Williams.
Fifth Symphony	Beethoven.
Suite " Beni Mora "	Holst.
L'Apres midi D'une Faune	Debussy.
Overture " Cockaigne "	Elgar.
Concerts for two Violins in A minor	Bach.
Concerts for Violin and Cello	Brahms.
Children's Overture	Roger Quilter.
Suite " Wand of Youth (No. 2) "	Elgar.
Pianoforte Concerto in A major	Mozart.
Academic Festival Overture	Brahms.

8. The *New Musical Club* has proved a great success. The membership has been over 700, only limited by reason of the size of the Parish Hall. The future is full of promise.

9. We are grateful for gifts to the Department, which include :—

The Yattendon Hymnal (Edition de Luxe).	from the Poet Laureate.
Hungarian National Music	from Dr. P. Dienes.
Violin Music	from The Misses Samuel in memory of their brother, the late Mr. David Samuel, M.A., the County School.

I cannot end without again acknowledging the great debt I owe to each and all of the loyal musical staff which makes our musical output possible, especially to our Trio, Mr. and Mrs. Williams and Mr. Hubert Davies, and to Mr. W. R. Allen.

EDUCATION.

PROFESSOR C. R. CHAPPLE.

Degree Classes. Fourteen students passed the degree examinations in Education at the Ordinary Stage, ten at the Final Stage, and one student, Mr. E. Ll. Griffiths, obtained Second Class Honours. As a part of the endeavour to make clear the relation of the history of Education to the history of Civilisation, the following members of the staff lectured in the Course on the History of Educational Thought, each from the standpoint of his own subject :—the Principal, Professors Roberts, Fleure, Barbier, Atkins, Rose and Lewis.

Training Departments : Primary. This department contained 64 students in the First Year, 62 in the Second, 61 in the Third, and 39 in the Fourth Year. Eleven men and 22 women were recommended to the Board of Education for Certification as teachers. Of the remainder, the others, except one, had further University Courses to complete before they could be recommended.

Secondary. Five men and fourteen women obtained the Teachers' Certificate of the University of Wales and were recommended to the Board of Education for recognition as trained Secondary Teachers.

Ex-Service Section. Sixteen men completed the Course at Easter, 39 in June, and two men followed a Third Year Course in Handicraft. In addition, one student Certificated last session returned at his own expense to follow the Handicraft Course.

This Course came to an end in June as a natural consequence of the completion of demobilisation. A fuller report of its remarkable success is made to the Council elsewhere. Two students return next session for the Advanced Course in Handwork under Mr. D. R. Jones, who has been a source of great strength to this Department.

The numbers in the Training Departments were as follows :—

Year.	*Men.*	*Women.*	*Total.*
First	35	29	64
Second	31	31	62
Third	30	31	61
Fourth :			
Elementary	14	25	39
Secondary	5	14	19
	115	130	245
Discharged Soldiers			
April	16		16
June	39		39
Third-year	2		2
	172	130	302

Lectures by Professor Watson. In addition to his usual lectures to undergraduate and post-graduate students on the History of Education, Professor Watson gave a series of public lectures on " The Humanism of the Great Community."

Publications. During the session Mr. D. J. Saer published two papers on the Bilingual question in " The Journal of Experimental Pedagogy " ; Dr. Gwenan Jones a pamphlet for the use of the Department " Nodiadau Gwersi Cymraeg " ; Mr. Richard Thomas an article on Boccalini in Aberystwyth Studies, Vol. III ; Mr. John Hughes on the Adolescent in

the Sunday School in "Y Cyfarwyddwr." During the session Sir Isaac Pitman and Sons published the "Encyclopaedia of Education," of which Professor Watson was editor, and to which various other members of the staff of the College and myself were contributors. Professor Watson's published work during the session included :—

Books.

1. Editor of "The Encyclopaedia of Education," in four volumes (Sir Isaac Pitman and Sons).

Contributor of articles on : The General History of Education in the 16th, 17th and 18th Centuries. The Renaissance, Italian, Spanish and Northern. The earliest teaching of each of the "modern" subjects. The history of the education of girls and women. Educational Utopias. Grammar Schools. The History of Latin Teaching. Household Education. Rhetoric. Academic Freedom. Manners and Morals. The Bible. Donatus. Ciceronianism. Disputations. Dubois. Lull. Clenard. Quintilian. Vittorino de Feltre. The Brethren of the Common Life. Mulcaster. Milton. Education of Nobles. The Scaligers. Locke. Vives, and many other articles.

2. "Linis Vives, et gran Valenciano," published by the Hispanic Society of America in a series edited by Dr. James Fitzmaurice-Kelly.

Articles.

Harmsworth : *Universal Encyclopaedia.*
"Schools."
"Universities."

Birmingham *Daily Post.*
"A Neglected Imperial Historical Document."
"The re-reading of Don Quixote."
"The Aesthetic Aspect of Memory."
"Charles Dickens as an Educator."
"The re-discovery of William Cobbett."
"An English Hill City : the glory of Lincoln Cathedral."

And others.

The Educational Supplement to the Times.
"The Seventh Centenary of the University of Padua."

The Fortnightly Review.
"The Perversity of Thomas Hobbes."

Reviews.

Birmingham *Daily Post.*
"An English Monument of Scholarship."
P.S. Allen : "*Opus Epistolarum Erasmi,*" Vol. IV.
K. M. Westaway : "The Educational Theory of Plutarch."
Dorothy Canfield's Educational Novel : "The Bent Twig."
Sir Sidney Colvin : "Memoirs and Notes."
Sir Henry Jones : "A Faith that Enquires."
Benedetto Croce : "The Essence of Aesthetics."
"The Poetry of Dante."
G. Santayana : "Soliloquies in England."
Miguel de Unamuno : "The Tragic Sense of Life."

The Hibbert Journal.
Dr. Maxwell Garnett : "Education and World Citizenship."

The Literary Supplement to The Times.
Archives of Stratford-on-Avon. Dugdale Society Publications, Vol. I. The Minutes and Accounts of the Corporation of Stratford-on-Avon.
Preserved Smith : "The Age of the Reformation."
Lewis Einstein : "Tudor Ideals."

Finally it is a matter of great pleasure to the Department that Professor Watson was made Honorary Doctor of the University at the end of the Session.

HALLS OF RESIDENCE FOR WOMEN STUDENTS.

SENIOR WARDEN : MISS C. P. TREMAIN.

The number of women students in residence during the session 1921-22 was 280. In the coming session all the available accommodation in Alexandra Hall, Carpenter Hall, Treathro and Number 11, The Terrace, will be fully occupied, and the list of applicants for admission for the session 1923-24 is already a long one.

This Long Vacation Alexandra Hall has been used for College guests at the Jubilee Celebrations and for Summer Schools in Library Service, the Teaching of Welsh (arranged by the Board of Education) and Biology. All the Schools had a smaller attendance than had been expected, and the total number in residence, including students and lecturers, was just under 100.

At the end of June, Miss Simmins resigned her post as Warden of Carpenter Hall. She has been appointed to the Vice-Principalship of the Sheffield Municipal Training College for Elementary Teachers. She takes with her good wishes for success and prosperity in her new work.

Miss Macgregor, who has served the Hall so well for many years, first as Secretary, Librarian, and Bursar, and, after her return from responsible war-work, as Warden of Treathro, now undertakes, as Warden of the Additional Halls, the duties formerly shared by herself and Miss Simmins.

I am fortunate in still retaining the able services of Miss Turner and Miss Bedson.

Brynymor Hut was again rented during the two winter terms, and proved a suitable and desirable hall for social gatherings, the full assembly of students having long since outgrown the largest rooms in Alexandra Hall.

Various re-adjustments in rooms will have to be made next session to meet the requirements for Music Students, and for their use a new piano is necessary.

The health of the students throughout the session has been excellent.

ART AND HANDICRAFT.

MR. DAN. R. JONES.

The number of students during 1921—22 was as follows :—

Students from Training Department	102
,, ,, ,, Discharged Soldiers ..	54
Art—Special Course	3
Handicraft—Special Course	3

Apart from the Board of Education Examinations we have in the special courses the following successes to record :—

Three obtained the Art Teachers' Certificate.

Three passed the examination in Handicraft of the City and Guilds Institute (Department of Technology).

The following have been appointed Handicraft Teachers :—

Mr. H. H. Bonfield at Ashton-under-Lyne.

Mr. A. W. E. Jones at Nottingham.

The work of this Department is rendered very difficult owing to lack of suitable accommodation, proper lighting, etc.

An Arts and Craft Exhibition was held in December, the proceeds (£100) will be devoted to the purchase of equipment.

We are deeply grateful to—

Mr. T. D. Jenkins, for large and valuable gifts of casts from Italy. and Mr. J. B. Willans, for books.

OFFICERS' TRAINING CORPS.

Officer Commanding: Captain T. C. James.

Lieutenants M. M. Lewis and W. E. Whitehouse.

During the session the strength of the Contingent approximated very nearly to its full establishment, and 90 Cadets completed the full course of work required for efficiency. Five Cadets completed the Examination for War Office Certificate B and eleven that for Certificate A.

The Annual Camp, held at Fleetwood, in conjunction with nine other University Contingents, was attended by 75 Officers and Cadets. Weather and Camp arrangements were excellent, and the Cadets performed their military work with energy and enjoyment. In the Athletics' competition the Contingent did creditably, taking second place in the Sports Championship.

The discipline and *esprit de corps* during Camp were particularly noteworthy, and reflects great credit on the Senior N.C.O.'s and Cadets, who kept the honour of the Contingent and the good name of the College clearly in view, and by their example guided the juniors.

Platoon-Sergeants A. R. Jones, A. J. Maggs and F. Wilding did excellent work in this respect, while Sergeant D. J. Griffiths organised the Athletics with success.

The Contingent was inspected at Aberystwyth on 30th May, and again in Camp, by Col. M. Earle, C.B., C.M.G., D.S.O., of the War Office General Staff. The official report states that the strength, discipline and work of the Contingent is highly satisfactory.

The Officer Commanding desires to record his appreciation of the ex-service men who enrolled in the Contingent during the period of re-organisation, and who have contributed so considerably to its present efficiency.

SUMMER SCHOOL.

Library Service. *Director*: J. Ballinger, M.A., C.B.E.

For the sixth year in succession a Summer School of Library Service was held from July 31st to August 12th, at the University College and the National Library. The number of Students who attended was 48, the highest attendance since the first year when the number was 58.

The subjects taken were Bibliography (Mr. Hutt); Cataloguing (Mr. Quinn); Classification (Mr. Williams); Reference Books (Mr. Quinn and Mr. Powell); Indexing (Mr. Powell); Palaeography, Archives and Diplomatic; (Dr. Hubert Hall); Library Planning and Fitting (The Librarian); Rural Library Organization and Administration (Mr. Williams and Mr. D. G. Griffiths).

Practical Demonstrations in Bookbinding, and in Printing, were given by Mr. Hanson and Mr. George Jones.

At evening meetings in the Alexandra Hall, Mr. Powell gave an account of the Shakespeare Library at Birmingham; and Mr. Quinn described the Chelsea collection of illustrations, over 35,000 in number, mounted and classified for the use of artists, schools, etc.

AGRICULTURE.

PROFESSOR A. E. JONES.

The usual courses of instruction were given in the Agricultural Department during Session 1921—22, and the extension work in Merionethshire was also carried out by the members of the In-College staff.

The number of students pursuing the various courses in Agriculture during the session was as follows :—

Degree Course, First Year	10
,, ,, Second Year	19
,, ,, Third Year	25
,, ,, Fourth Year	8
Post Graduates (Research)	4
Diploma Course, First Year	3
,, ,, Second Year	10
,, ,, Third Year	3
Short Course in Agriculture	35
Continuation Course in Agriculture	13
Special Courses	4
Diploma Course in Dairying, First Year	6
,, ,, ,, ,, Second Year	4
Practical Course in Dairying	5
Ten Weeks' Course in Dairying and House Management	38
Total	187

The work of the students was very satisfactory. Twenty-four students passed the Final Examination for the Degree of B.Sc., in Agriculture. Many of these students showed distinct promise for higher work, and they intend returning to College next session to pursue Honours Courses in pure science subjects. Nine students of the Agricultural Department who had taken their Degree in Agriculture in June, 1921, succeeded in taking Honours in the following subjects :—

Chemistry, First Class	2
Botany, First Class	2
,, Second Class	2
,, Third Class	1
Economics and Political Science, Second Class	1
Zoology, Second Class	1

Four students were engaged in research work, two were working in the Laboratory of the Advisory Chemist under the direction of Mr. Fagan, and the other two in the Plant Breeding Station. Two old students of the Department and members of the College staff were awarded the Degree of M.Sc., viz. :—Mr. R. O. Davies, who presented a thesis on a Soil Survey of the Clarach Valley, with special reference to the College Farm, and Mr. D. W. Pugh, who presented a thesis on a Soil Survey of the Plant Breeding Station.

The number of students pursuing the Diploma and the Short Courses compares very favourably with those of the previous session. Eight students qualified for the College Diploma in Agriculture, two for the National Diploma in Agriculture, and one for the Diploma in Dairying. It is gratifying to find that the Agricultural Committees in the College area are increasing the number of scholarships to enable students to return for the longer courses.

The Department is indebted to the Professors of Zoology, Economics and Geology, for arranging classes in their respective subjects suitable to meet the requirements of the Diploma Students, and to the Professor of Law for providing a special course of lectures for all grades of Agricultural students.

The advisory scheme is becoming better known than hitherto, and a large number of enquiries from farmers in the College area have been dealt with by the Advisers as well as by other members of the staff.

AGRICULTURAL CHEMISTRY.

MR. J. JONES GRIFFITHS.

The following table indicates the number of students attending the various courses in Agricultural Chemistry during the session 1921—22 :—

Degree Course	26
First Year Diploma in Agriculture	4
Second Year Diploma in Agriculture	10
Third Year Diploma in Agriculture	3
First Year Diploma in Dairying	6
Second Year Diploma in Dairying	4
Short Course	35
Continuation Course	13

It was in readiness for the commencement of the session that we managed to get the Agricultural Chemistry section of the New Buildings fully equipped for the work. The improved circumstances as regards both accommodation and equipment have made it possible for the work in this subject to be carried on in a much more methodical and systematic manner than was the case in the past.

The quality of the work done by students taking the various courses was on the whole satisfactory.

Of the 26 students who attended the degree course, 20 succeeded in passing the examination.

Most of the Second and Third Year students in the Diploma course were rather weak in the subject, but all those who were in the first year stage of the course worked particularly well and made very good progress.

The quality of the work in the short course and continuation classes was particularly good. In fact, several members of these classes were, as regards both diligence and ability, very much superior to the majority of those taking the degree course.

Owing to the pressure of other duties the time available for research work has been very limited. The degree of M.Sc. has been awarded to Mr. R. O. Davies, who has during the past two years devoted the whole of his spare time to an investigation concerning the types of soil in the Clarach Valley.

I have to acknowledge the most valuable services of Mr. R. O. Davies throughout the session. He displayed great ability and willingness to promote the efficiency of the Department.

AGRICULTURAL BOTANY.

PROFESSOR R. G. STAPLEDON.

Ninety-two students attended courses in the Department during the session. The majority have diligently pursued the courses and have duly profited by their instruction.

Three students taking the Honours course in Pure Botany have conducted the necessary work for their theses at the laboratories of the Department, and in the trial grounds of the Plant Breeding Station, whilst two students have undertaken Post Graduate work in connection with the Plant Breeding Station.

It is to be regretted that the valuable services of Miss E. F. M. Adams B.Sc., will not be available next session.

BUILDING CONSTRUCTION.

INSTRUCTOR : MR. G. T. BASSETT.

This class was attended by eight men, most of them second and third year men preparing for the N.D.A., and at their request extra lectures were given to assist them in their preparation. There were no failures.

AGRICULTURAL BOOK-KEEPING.

INSTRUCTOR: MR. C. G. BURTON.

The number of students registered was as follows :—

Continuation Course	13
Diploma Course	13
Degree Students	4
Dairy	4

I am glad to report that the standard reached at the examinations was higher than last year. In addition to the College examinations, seven students who sat for the National Diploma in Agriculture took Book-keeping and Farm Accounts as one of their subjects, and six passed the examination successfully. In view of the depression in the agricultural industry, the importance of well-kept farm accounts should be brought home to farmers at every opportunity. It is observed from statistics that the number of farmers taking up milk-recording is increasing, but the same amount of keenness does not appear to be given to the keeping of proper farm accounts.

LAND SURVEYING.

INSTRUCTOR: MR. G. T. BASSETT.

The class was attended by eleven men, seven being first year Diploma students, and three were men who had attended the class last year and who wished to keep in touch with the subject in preparation for the N.D.A. There was also one degree man who took the subject as an extra one. At the request of some of the men an additional course of early morning lectures was given during the Easter Term in preparation for the N.D.A. Exam. in Surveying and Building Construction. These lectures were attended by most of the class, and also other men who intended to sit the N.D.A. Exam. It is satisfactory to note that all Aberystwyth men taking the subjects of Surveying and Building Construction in the N.D A. Exam., passed in those subjects.

HORTICULTURE.

INSTRUCTOR: MR. C. H. JONES.

I beg to submit my report on Horticultural Instruction. The number of students who continued their studies during the year just closed were :— Senior A, 12; Senior B, 37.

These were taken through a course of instruction more particularly with the view of preparing them for giving instruction in School Gardening at elementary schools, and I am happy to say that the majority of them took a keen interest in this subject; Seniors A being the most studious and attentive.

Classes were held on Saturday and Monday mornings, and latterly on Monday mornings only. Seniors A had their final examination at Easter. The instruction given was :—

Practical:	*Theoretical*:
Digging.	Vegetable Culture.
Trenching.	Fruit Culture.
Draining.	Propagation.
Sowing.	Insect Pests and Diseases.
Thinning.	Manuring: Fertilisers.
Training.	Planning School Garden Plots.
Watering.	Cropping.
Neatness.	Storage of Fruit and Vegetables.
Cleanliness.	Correlation.

Both classes, with the exception of two in Class B, have come well up to my expectation, and as far as school gardening is concerned, I am able to give them a pass; except the last two on the result paper (Senior B).

It has been a great honour and pleasure to me to have conducted these classes of ex-service men, and I have also satisfaction in knowing that those who have been placed in charge of schools in this county, and who I visited recently, have proved that the instruction they received has been of great advantage to them in carrying it out practically in their own school gardens.

I regret that these classes are discontinued, and I also regret that there is no longer a suitable garden in connection with the College. If there was a suitable piece of land available it would be of great benefit to the College for the purpose of a Herb or Medicinal garden, and useful for Botanical and Medical studies.

In conclusion I beg to thank all those who assisted me in this work.

PLANT BREEDING STATION.

DIRECTOR: PROFESSOR R. G. STAPLEDON.

Further important alterations to the buildings at the farm have now been completed, and the area brought under critical experiments and trials has been considerably extended.

Many large parties of farmers have again visited the Station, while it is pleasing to record that amongst Agricultural Scientists visiting the Station have been several investigators from other countries.

Early in the year the Director was awarded a Government Travelling Fellowship, and was thus enabled to make an extensive tour in U.S.A., and Canada, during June and July. Eight of the chief Experimental Stations conducting researches in Plant Breeding were visited. The Director was present at the Convention of the Technical Agriculturists of Canada held at the Macdonald College during June, and read a paper on "Problems connected with the Growing and Marketing of Improved Strains of Herbage Plants"; as a result of which it has been possible to arrange for certain important experiments on clover growing to be conducted co-operatively with some of the Canadian Institutions and the Station. As well as establishing close personal touch with investigators in the Dominion and in the States, the tour has been productive of a considerable mass of information of first rate importance, and the Station is greatly indebted to the Director and staff of the Bureau of Plant Industry at Washington and to the Investigators at all the Stations visited for assistance afforded to the Director whilst in America.

The Station is unfortunately losing the services of Mr. C. V. B. Marquand, M.A., who is joining the staff of Professor Bateson, F.R.S., at The John Innis Institution at Merton. Mr. Marquand's investigation on Oats will be continued by Mr. E. T. Jones, B.Sc., who has been appointed in his place.

The scope of the work now in progress at the Station is indicated in the following bulletins, which have been issued by the Station, and papers which have been published by Members of the Staff:—

Series C. No. 1, Season 1920:	Variety and other Trials with Oats and Wheat, 1921. By members of the Staff, with the assistance of Miss Sampson and Miss Adams, of the Agricultural Botany Department.
Series H. No. 1, Seasons 1919-21.	"Preliminary Investigations with Herbage Plants, 1922." By members of the Staff, assisted by Miss Sampson.
Series C. No. 2.	"Varieties of Oats in Cultivation," by Mr. C. V. B. Marquand, M.A.

"The Condition of Permanent Meadows": Professor R. G. Stapledon, M.A., Journal of the Ministry of Agriculture, Volume XXVIII., p. 207.

"Improvement of Grazed Pastures by Manuring": T. J. Jenkin, M.Sc., Journal of the Ministry of Agriculture, Volume XXVIII., p. 239.

"Depth of Sowing Grass and Clover Seeds": R. D. Williams, B.Sc., Journal of the Ministry of Agriculture, Volume XXIX., p. 53 and p. 132.

"Germination of Indigenous Grass and Clover Seeds": Professor R. G. Stapledon, M.A., Journ. Min. Agr., Volume XXIX., p. 118.

SCHOOL OF DOMESTIC SCIENCE.

INSTRUCTRESS: MISS N. FISHER.

An exchange was made in this Department for one year, between Miss Fisher and Miss Shaw, of Regina, Sask. Canada.

The work of the Department was carried on by Miss Shaw, assisted by Miss Vaughan Jones.

ANNUAL REPORT OF THE COUNCIL TO THE COURT.

It is the very pleasant duty of the Council to present its Annual Report to the Court.

GENERAL.

The total number of students in the College last Session, including those taking short courses, was 1,072. Although this number is slightly less than in the previous year, the number who pursued final and honours courses was larger than it had been at any time in the history of the College.

It was somewhat difficult, owing to the limited number of rooms, to conveniently arrange the large number of small classes necessary in final courses. The additional premises rented in 1920, including the Theological College and the Parish Hall, were occupied again last Session, and this enabled the College to get over many difficulties in the arrangement of the classes. The University Hall, erected in the course of the Session, is proving a great boon for large meetings, and it will be used extensively during the present Session for Music Classes and Physical Training Classes, as well as for musical festivals and other meetings.

ACADEMIC WORK.

The draft reports, already circulated, give full details of the work of the various Departments in the College. The Reports also contain the scholarship awards, and a list of students at the various stages of their degree courses. The number who qualified for degrees last Session was as follows :—

Magister	10
Baccalareus	219
Graduates qualifying for Honours	59
Total ..	288

Owing to the difficulty in securing appointments, a large number of Graduates have returned to College to do post graduate work this year.

EXTRA-MURAL WORK AND SPECIAL LECTURES.

A detailed report on the work of the Session has already been printed and circulated to members of the Court. Particular attention is called to the individual reports of the Director and Tutors and to the statistics.

It is to be regretted that the Board of Education has found it necessary to strictly limit the activities of the College in this movement at the present juncture.

SUPERANNUATION.

The College's share of the £500,000 set aside by the Treasury for supplementing pensions of senior members of the College Staff amounted to £16,300. A scheme of allocation has been submitted to the University Grants Committee. The adoption by the College of the Federated Superannuation System now enables provision to be made for retiring allowances of all full-time members of the Teaching Staff and the senior members of the Administrative Staff.

STAFF.

At the end of the Session the engagements of the following assistant lecturers, who had been appointed for two or three years, came to an end, namely :—

Name.	Department.
Miss K. E. Carpenter.	Zoology.
,, M. L. Gordon	Classics.
Mr. H. W. Unthank	Applied Mathematics.
,, J. Challinor	Geology.
,, L. A. Reid	Philosophy.
,, R. A. Pope	Classics.
Dr. Walter Ritchie	Zoology.

Of the above, Mr. J. Challinor has been appointed to the post of lecturer in the department of Geology, Mr. L. A. Reid has been re-appointed for one year, and Mr. Pope is engaged part time in the College. Mr. O. H. T. Rishbeth, assistant lecturer in the department of Geography, resigned on his election as Reader at University College, Southampton.

At the termination of the course for Discharged Soldiers, Mr. H. Bonney and Mr. D. W. Pugh left the service of the College. Mr. T. J. James and Mr. Richard Thomas were transferred to the Departments of History and English.

Prof. C. K. Webster has been appointed to the Chair of International Politics, and Mr. Sydney Herbert promoted to Lecturer in this Department. The following appointments have also been made, in most cases, to fill vacancies :—

Name.	Status.	Department.
Miss Mabyn Thompson.	Assistant Lecturer.	Zoology.
Mr. E. E. Watkin.	,,	,,
Mr. Charles Hignett.	Lecturer.	Classical History.
Mr. W. G. L. Sutton.	Assistant Lecturer.	Applied Mathematics.
Mr. G. H. Green.	,,	Education.
Miss M. G. Rowlands.	,,	,,
Mr. M. A. H. Tincker.	,,	Agricultural Botany.
Miss Susan Harris.	,,	Geography.

The Ministry of Agriculture and Fisheries has just recently appointed two additional Advisory Officers (an Entomologist and a Mycologist) on the Staff at the Agricultural Department.

ACCOUNTS.

The excess of Expenditure over Income on the General College Account at 30th June was £4,853 12s. 7d. There is, however, a further contribution due from the University Pool and, as all last year's expenditure was approved by the University Council, it is expected the full deficit will be met. A further sum of £2,000 was added to the Sinking Fund during the year, and this Fund now stands at £4,108 8s. 3d. The small deficit on the working of the Agricultural Department will be more than met from a grant promised by Pembrokeshire. The Council is pleased to report there was a substantial surplus on the working of all the Hostels.

All donations received during the year are set out on page 5 of the Statement of Accounts.

The Council has met on five occasions during the year.

University of Wales Press Board.

LIST OF PUBLICATIONS.

ALL PRICES ARE NETT.

BULLETIN OF THE BOARD OF CELTIC STUDIES.

Vol. I, Pt. I. Oct., 1921. 8vo, pp. 90. To be continued periodically. Subscribers, 5s. per No. ; Non-Subscribers, 7s. 6d.

THE MEDIÆVAL BOROUGHS OF SNOWDONIA : A Study of the rise and development of the municipal element in the ancient principality of North Wales down to the Act of Union of 1536.

By E. A. Lewis, M.A., D.Litt., Prof. of Economics and Political Science in the U.C.W., Aberystwyth. 1912. (Univ. of Wales Ser. of Lit. & Hist. Studies, No. 1). 8vo, pp. xviii, 320. Cloth, 7s. 6d.

CALENDAR OF THE UNIVERSITY OF WALES.

1921-22. 8vo, pp. xxiv, 340. Cloth, 5s.

TEXTS FROM WELSH MSS.

The Laws of Howel Dda, Llanstephan MS. 116 ; ed. by T. Lewis, M.A., Reader in Celtic Palaeography in the U.C.W., Aberystwyth, 1912. Super Roy. 8vo, pp. xviii, 124. Buckram, 10s. 6d. ; or printed on Jap. vellum (20 copies only), half vellum, 31s. 6d.

Poetry by Dafydd ap Gwilym and authors who lived mostly in the second half of the XVth cent., Llanstephan MS. 6 ; transcr. and ed. by E. Stanton Roberts, M.A. 1916. 8vo, pp. xvi, 194, 34. Wrappers, 6s.

Poetry by Howel Davydd and others, Peniarth MS. 67 ; transcr. and ed. by E. Stanton Roberts, M.A. 1918. 8vo, pp. xviii, 136, 28. Wrappers, 6s. 6d.

Poetry by Dafydd ap Gwilym and others, Peniarth MS. 57 ; transcr. and ed. by E. Stanton Roberts, M.A. 1921. 8vo, pp. viii, 96, 18. Wrappers, 6s. 6d.

TRANSACTIONS OF THE GUILD OF GRADUATES.

1906. 8vo, pp. 46. Wrappers, 1s.
1907-8. 8vo, pp. 120. Wrappers, 1s.
1909-11. 8vo, pp. 65. Wrappers, 1s.

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Vol. IV. 6s. nett.

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OCTOBER 22nd, 1924.

1924.

January, 1925.
1100

Price 1/-.

University College of Wales

ABERYSTWYTH.

REPORTS

SUBMITTED TO THE

COURT OF GOVERNORS,

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NOTE.—*These Reports are issued in lieu of the College Calendar for the Fifty-Third Session*, 1924—25.

EXTRACT FROM THE LATE MR. W. E. GLADSTONE'S SPEECH AT NOTTINGHAM.

The *Times* of September 28th, 1877.

Let me point to another case with which I am personally acquainted, to show you that wherever primary education is loved, the higher education must be loved and taught also. I speak of the country of Wales, in which I have the happiness to spend a large portion of my time ; and there is no part of the population of the country—and I say it freely and boldly in your hearing—there are few parts which can compete with Wales, and there is no part which can exceed it, from one end of the island to the other, in the earnest, ardent, and, I may say, passionate love for instruction. They are a religious people, and a people deeply enamoured of knowledge, and what they have done has been done with very little assistance. With no assistance at all from any public fund of any kind, they have, within the last five or six years, founded a large and important College at Aberystwyth. Is it possible for you to have a stronger proof that the existence of a love for primary education does lead on, and must lead on, to every great effort for the establishment of higher education ?

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I give and bequeath to the Treasurers, for the time being, of the University College of Wales, Aberystwyth, the sum of for the purposes of the said College, out of such part only of my personal estate as may lawfully be bequeathed for charitable purposes, and preferable to all payments thereout; for which Legacy the receipt of the Treasurers, for the time being, of the said College shall be a sufficient discharge to my Executors.

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Agricultural Chemistry	Independent Lecturer: Vacant. Assistant Lecturer: R. O. DAVIES, M.Sc. (Wales).
Agricultural Botany	Professor: R. G. STAPLEDON, M.B.E., M.A. of Emmanuel College, Cambridge. Lecturer: MISS K. SAMPSON, M.Sc. (Lond.). Assistant Lecturer: M. A. H. TINCKER, B.A. (Cantab.) M.Sc. (Lond.).
Advisory Chemist	T. W. FAGAN, M.A. (Cantab.), F.I.C.
Advisory Economics	Advisory Lecturer: A. W. ASHBY, Hon. M.A. (Oxon).
Advisory Entomologist	J. R. W. JENKINS, B.Sc. (Wales).
Advisory Micologist	D. W. DAVIES, B.Sc. (Wales).
Plant Breeding Station for Wales	Director: Professor R. G. STAPLEDON, M.B.E., M.A. Research Workers in charge of Investigations: T. J. JENKIN, M.Sc. (Wales); R. D. WILLIAMS, B.Sc. (Wales); E. T. JONES, B.Sc. (Wales); MARTIN JONES, B.Sc. (Wales); WILLIAM DAVIES, B.Sc. (Wales). Assistant: A. R. BEDDOWS, B.Sc. (Wales). Recorder: MISS RHODA JONES, B.A. (Wales).
County Organisers of Agricultural Education	*Breconshire and Radnorshire*: DAVID THOMAS, Dip-Agri., U.C.W. *Cardiganshire*: D. J. MORGAN, B.Sc. (Wales). *Carmarthenshire*: A. D. THOMAS, B.Sc. (Wales). *Merionethshire*: MOSES GRIFFITH, B.Sc. (Wales); GWILYM EVANS, B.Sc. (Wales), (Instructor). *Montgomeryshire*: J. L. JOHN, B.Sc. (Wales). *Pembrokeshire*: W. E. D. JONES, M.A. (Cantab.).
Horticulture	County Instructors: C. H. JONES, F.R.H.S.; J. G. WATSON, F.R.H.S.; WILLIAM ROADLEY; H. W EVANS, M M.
Dairying and Poultry Management	Instructresses: MISS D. MYFANWY EVANS. N.D.D. MISS R. M. EVANS, N.D.D. MISS M. J. WILLIAMS, N.D.D. MISS RACHEL WILLIAMS, N.D.D. MISS ELSIE JONES, N.D.D. MISS A. SYBIL PRICE, N.D.D. MISS M. PERNETTE BALLY, N.D.P. MISS MYFANWY DAVIES, N.D.D., B.D.F.D.
Education	Professor and Head of Primary and Secondary Training Departments: C. R. CHAPPLE, M.A. (Lond.). Professor (*Emeritus*): FOSTER WATSON, M.A. D.Litt. (Lond.), D.Litt. (Wales). Lecturer and Master of Method: FRANK SMITH, M.A., of Emmanuel College, Cambridge, B.A., B.Sc., (Manchester), Ph.D. (Wales). Lecturer and Mistress of Method: MISS DOROTHY E. ROBERTS, M.A. (Wales). Assistant Lecturers: JOHN HUGHES, M.A. (Wales); MISS GWENAN JONES, M.A. (Wales), Ph.D. (Minnesota): G. H. GREEN, B.Sc. (Lond.). B.Litt. (Oxon); MISS M. G. ROWLANDS, Nat. Froebel Union Diploma. G. H. GREEN, B.Sc. (Lond.), B.Litt. (Oxon); MISS M. G. ROWLANDS, Nat. Froebel Union Diploma. Instructress in Needlework: MISS L. M. DAVIES, B.A. (Wales). (Trained Certificated Teacher).
Art	Art Master: DAN. R. JONES, A.R.C.A., A.M.C.

Domestic Science.....	Instructress: MISS N. FISHER, 1st Class Diploma (Cardiff).
Physical Training	Instructors: Major H. F. STIMSON, Diploma Sheffield Physical Training College; MISS M. DAVIDSON (Anstey Physical Training College).
Music	Professor: SIR WALFORD DAVIES, Mus. Doc. (Cantab.), LL.D. (Leeds), F.R.C.O. Special Lecturer on Welsh Music: Professor J. LLOYD WILLIAMS, D.Sc. (Wales). Lecturer: DAVID DE LLOYD, Mus. Doc. (Dublin), B.A., Mus. Bac. (Wales). The Assistant Staff of Executants and Teachers includes: WILLIAM R. ALLEN (Singing). CHARLES CLEMENTS, F.R.C.O. (Organ). MISS EVELYN COOKE (Violin and Viola). A. C. EDWARDS, Mus. Bac.(Oxon.),A.R.C.O.(Organ). and CHARLES PANCHEN (Class-Singing, Reading, Ear-Training, Conducting). MRS. ARTHUR WILLIAMS (Pianoforte). ARTHUR WILLIAMS (Violoncello and Double Bass). G. STEPHEN EVANS, A.R.C.O. (Class-Singing, Conducting, Rudiments). J. T. REES (Harmony, Counterpoint). T. J. PICKERING, Mus. Bac. (Wales). (Singing),
Director of Extra Mural Studies.....	REV. HERBERT MORGAN, M.A. (Oxon), B.A. (Wales).
University Tutorial Classes	Tutors: J. MORGAN REES, M.A., WILLIAM KING, M.A., Rev. J. DYFNALLT OWEN, T. HUGHES GRIFFITHS, M.A., ILLTYD DAVID, M.A., S. HERBERT, M.A., JOHN HUGHES, M.A., Rev. WALDO LEWIS, IFAN ab OWEN EDWARDS, B.A., B. B. THOMAS, B.A., I. C. PEATE, M.A., DANIEL DAVIES, Ph.D., Rev. HERBERT MORGAN, M.A.

Administrative.

Chairman of the Faculty of Arts:	Professor J. L. A. BARBIER, L. ès L. (Paris).
Chairman of the Faculty of Science:	Professor H. J. FLEURE, D.Sc. (Wales).
General Secretary	J. L. NEWBON, A L.A.A.
Academic Secretary	G. J. WALKER.
Secretary, Agricultural Department	J. O. PARRY WILLIAMS.
Librarian	J. D. WILLIAMS, B.A. (Wales).
Library Cataloguer	MISS A. CUMING, M.A. (N.U.I.), B.Sc. (Oxon).
Senior Warden of the Halls of Residence for Women Students ..	MISS C. P. TREMAIN, B.A. (Wales).
Warden of Carpenter Hall and Overflow Hostels	MISS C. J. MACGREGOR.
Warden of the Hostel for Men Students.....	E. D. T. JENKINS, M.A. (Oxon).
Academic Clerk	MISS MARY M. EVANS, B.A. (Wales).
Committee Clerk	R. JONES.
Accounts Clerk	D. H. THOMAS.
Training Dept. Clerk ..... Principal's Clerk	W. LEWIS.
Junior Clerks	J. C. DAVIES. D. C. ROWLANDS. E. HAMER. D. O. MORGAN. D. B. GARNER.

REPORT

1924—1925.

The Council have much pleasure in presenting the Report of the work of the College in its several Departments during the year ending 30th June, 1924, and, as usual, begin with—

THE PRINCIPAL'S REPORT.

It is my duty, in the first place, to follow the practice of former years by presenting to the Council the following tabulated statements :—

I.

1. Number of students at opening of session, Michaelmas Term, 1924 743
2. Number of students at the beginning of Michaelmas Term, 1923 810
3. Number of new students at the beginning of Michaelmas Term, 1924 173
4. Number of new students at the beginning of Michaelmas Term, 1923 221
5. Number of women students at the beginning of Session 1924—1925 323
6. Number of women students at the beginning of Session 1923—1924 314

II. Number of Students from the various Counties in Wales, and from Monmouthshire :—

(1) North Wales :—

	Session 1919	Session 1920	Session 1921	Session 1922	Session 1923	Session 1924
Anglesey.. ..	7	8	6	2	2	2
Carnarvonshire ..	22	26	18	9	13	16
Denbighshire ..	29	37	20	15	19	19
Flintshire ..	13	8	5	5	8	8
Merionethshire ..	46	52	47	42	40	39
Montgomeryshire	36	41	49	48	39	33
	—153	—172	—145	—121	—121	—117

(2) South Wales and Monmouthshire :—

	Session 1919	Session 1920	Session 1921	Session 1922	Session 1923	Session 1924
Breconshire ..	33	29	29	29	21	21
Cardiganshire ..	167	196	187	155	132	126
Carmarthenshire	140	138	124	94	80	86
Glamorganshire	230	274	262	217	216	193
Pembrokeshire ..	39	51	49	54	45	32
Radnorshire ..	17	18	14	10	9	12
Monmouthshire	71	72	76	81	78	67
	—697	—798	—741	—640	—581	—537

(3) Add to these—

	Session 1919	Session 1920	Session 1921	Session 1922	Session 1923	Session 1924
From England, including Welsh and English Students	102	118	119	90	96	82
From Egypt ..	—	—	—	—	—	—
,, Scotland	1	1	—	1	—	—
,, Ireland ..	1	1	1	—	—	—
,, Belgium	1	1	—	—	—	—
,, Jamaica	—	—	1	2	2	2
,, France ..	2	—	—	—	1	—
,, Switzerland	—	1	—	—	—	—
,, India ..	2	9	13	14	6	2
,, Java ..	1	—	—	—	—	1
,, Burma ..	—	—	—	—	1	1
,, U.S.A. ..	—	—	1	—	—	—
,, Canada ..	—	—	—	—	1	1
,, British Guiana	1	1	1	1	—	—
,, Serbia ..	10	10	2	2	—	—
	—121	—142	—138	—110	—107	—89

ERRATA.

Section III. Agricultural Short Course: Please read 45 *instead* of 35.

Section IV. Number of Students taking complete University Courses 557 *instead* of 554.

International Politics, 5. Art and Handicraft, 56.

IV. The number of Students taking complete University Courses is 554 (First Degree 503, Post Graduate 54).

A.—Grants out of the Travelling Scholarship Fund were made to the following :—

Members of Staff.

Professor H. J. Rose	£30
Miss R. M. Fleming	£20
Mr. G. N. Garmonsway	£20
Mr. L. Cecil Jane	£20
Mr. W. J. Webber	£20
Mr. E. E. Watkin	£30

Students.

Kathleen E. Carpenter	£30
David John Evans	£12
Marjorie Joyce Davis	£10
Gareth Richard Vaughan Jones	£10
Florence Moule	£10
Enoch Alwyn Thomas	£10
Thomas Ensor Jones	£8
Cuthbert Haydn Davies	£20
Florence Foster Laidler	£12
Gwyneth Jennett Margaret Lewis	£12
Doris Elizabeth Jaggard	£20
David Jeffrey Davies	£25
Lucy Helen Crocker	£20
Emrys Gwyn Jones	£10

B.—College Scholarships and Exhibitions were renewed to the following :—

First Year.

Stanley Crowe	£5
Eirene Ellis Davies	£17
Brian Ellis	£17
Hugh Falkner	£25
Martha Emily Gardner	£10
Evan William James	£35
Evan David Jones	£20
Florence Helena Jones	£20
Gwendolen Marjorie Jones	£20
Stanley James Jones	£17
William Glynne Jones	£10
George Edgar Parfitt	£20
Irene Dora Poole	£8/10
Thomas Glyn Thomas	£25
Trevor Spencer Elwynne Thomas	£30
Martha Gwyneth Williams	£20

Second Year.

Mary Louisa Dodd	£10
Emyr Estyn Evans	£20
Harry Gammon	£20
David Gwilym James	£20
George Thomas James	£5
Gareth Richard Vaughan Jones	£10
Llewelyn Iorwerth Jones	£20
Mathew Jones Roberts	£20
Richard Owen Roberts	£30
Enoch Alwyn Thomas	£17
Clarence Mayne Williams	£5
David Gwyn Williams	£5
Rhiannon Williams	£5

C.—Normal Awards were made to the following :—

Secondary Training.

Thomas Iorwerth Ellis	£20
Emrys George Bowen	£15
Mildred Mortimer Lewis	£10
Thomas Job	£10
Rebecca Jane Jones	£10

Elementary Training.

David Haydn James	£10
Gwenllian Roberts	£10

Ordinary Course.

Annie Maud Jones	£10
Bertie Frederick Michael	£10

D.—University Studentships and College Research Scholarship Awards :—

University Studentship.
Kenneth Arthur Davies.
David James Jones.

Wilson Research Studentship :—
Lilian Friedlander.
Arthur Gordon Bagnall.

Keeling Scholarship (£50) :—
John Morys Williams.

Thomas Stephens Scholarship (£25) :—
Arthur ap Gwynn.

Thomas Davies Scholarship (£70) :—
Rhys Jenkin Loveluck.

John Francis Scholarship (£25 each) :—
Samuel Jones.
Samuel Bowen Thomas.

Sir Garrod Thomas Scholarships (£60 each) :—
Edgar Gwy Lewis.
Edward Richard Jones.
Richard Llewelyn Wilson.

Tom Jones Medical Scholarship (£25) :—
John Gwesyn Edwards.

Elizabeth Davies Scholarship (£20) :—
Emrys Gwyn Jones.

E.—The following Exhibitions and Scholarships were awarded on the results of the Entrance Scholarship Examination held in September, 1924 :—

James Ernest Sydney Orrin	Port Talbot County School : David Davies Scholarship, £30.
William Norman George Davies	Haverfordwest Grammar School : Price Davies Scholarship, £25.
Eirian Edwards	Llanelly County School : Price Davies Scholarship, £25.
John Charles Reginald Davies	Llanfair County School : Commercial Travellers Scholarship, £20.
Mary Ann Haynes	Newtown County School : Sir Alfred Jones (part) Scholarship, £10.

Eunice Elfreda Jackson	Newtown County School : Sir Alfred Jones (part) Scholarship, £10.
William Esmond Bowen	Llanelly County School : Joseph Thomas Scholarship, £17.
Thomas Trevelyan Morris	Llanelly County School : David Morgan Thomas of Caterham Memorial Scholarship, £25.
John Edward Evans	Towyn County School : Pritchard Scholarship, £17.
Deiniol Williams	Carnarvon County School : Brereton Scholarship, £10.
Lizzie Eirlys Evans,	Aberystwyth County School : Cranogwen Scholarship (conditionally).

DEGREE EXAMINATIONS, 1924.

I.—Intermediate. O.—Ordinary. F.—Final. H.—Honours.
H1—1st yr. Honours. F.T.—Further Test. Subs.—Subsidiary.
(Those students whose names are printed in italics have completed their examinations for graduation).

ARTS.

Alberga, Sydney Herbert	O. Philosophy, H1. English.
Alderson, Phyllis	O. Philosophy, H. Engiish III.
Arthur, Harold Morgan	I. Latin, O. History, O. English Law, O. Jurisprudence.
Badham, Dorothea Winifred Mary	I. Latin, I. English, I. French, I. Philosophy.
Betts, Alice Mary	I. French, O. English, O. Philosophy.
Breeze, Joseph Sylvester	O. Welsh, Subs. Botany.
Brew, Mary Winifred	H. History II. (2).
Bristow, Ruth	O. History, F. English, F. Economics.
Buckingham, Ethel Ellen	O. French, H. English II. (2).
Caldecott, Edwin Stanley	F. English, F. History.
Carter, Doris Ethel	I. Latin, I. English and F.T., I. Philosophy, O. French.
Chamberlain, Lizzie Coronata	I. Latin, O. Philosophy, F. Welsh.
Chambers, Gladys Matilda	F. Education.
Child, Frederick Hubert	O. English, F. Education.
Cledwyn, Dilys Margaret	I. Latin, O. Education, H1. English, F. History.
Cooke, Helen Louise	O. History, F. Economics.
Cox, Brinley	H. English I.
Crowe, Stanley	I. English, I. History.
Daniel, Gwynfryn Morgan	I. History, I. Welsh, I. Geology.
Davies, Alun Bennett Oldfield	F. Welsh, F. Colonial History.
Davies, Annie	I. Philosophy, O. Latin.
Davies, Augusta Margaret	I. Latin, I. French, O. English.
Davies, Benjamin James	F. History.
Davies, Beryl Eileen	I. English, I. Philosophy, I. History.
Davies, Cuthbert Haydn	O. German, O. History, F. Geography.
Davies, Cyril John	I. English.

Davies, David John	H. Welsh II. (1).
Davies, David Nicholas	F. English.
Davies, David William	F. Economics.
Davies, Doris Garner	O. French, F. English, F. Geography.
Davies, Edward Thomas Elved	O. Music.
Davies, Eirene Ellis	I. Philosophy, O. English, O. French.
Davies, Enid Blanche	I. Latin, O. English, O. Economics.
Davies, George John	F. Welsh Literature, F. Philosophy.
Davies, Gladys Eveline	I. English, I. French, I. Philosophy.
Davies, Haydn	O. History, O. Philosophy, H1. English.
Davies, James Kitchener	O. Education, F. Welsh.
Davies, John Benjamin	I. Latin, I. French, I. History, I. Philosophy.
Davies, Mary Myfanwy	H. History II. (2).
Davies, Olwen Myfanwy Lias	H. History II. (1).
Davies, Phyllis	F. English, F. Education.
Davis, Marjorie Joyce	O. Education, F. English.
Dewhirst, Edith	F. English, F. History.
Dodd, Mary Louisa	O. Education, H1. English, F. French.
Donkin, Phyllis Morgan	H. English II. (2).
Edwards, Aerona Constance	F. English.
Edwards, David Iorwerth	O. Welsh, O. Jurisprudence, F. Philosophy.
Edwards, Gwyneth	H. German II. (2) and Oral Certificate.
Edwards, William David	I. Latin, O. Economics, F. Geography.
Edwards, William Eaton	H. French II. (1) and Oral Certificate.
Elias, Alma Sarah	I. Latin, I. History, I. Philosophy, O. English.
Elias, Doris	O. French, F. English.
Ellis, Brian	I. Latin, I. Philosophy, O. French, O. German.
Ellis, Irene	F. English, F. Geography.
Ellis, Robert Edward	O. Philosophy.
Evans, Annie	I. Welsh, I. History, Subs. Botany.
Evans, Bernard Myrddin	I. Latin, I. English and F.T., I. History, O. Economics.
Evans, David John (Dinas)	H. Welsh II. (1).
Evans, Dilys	I. Latin, I. French, I. Philosophy, O. English.
Evans, Ebenezer Gwyn, B.A.	H. Philosophy II. (2).
Evans, Edith Marjorie	I. Philosophy, F. Pure Mathematics.
Evans, Elizabeth Gwendoline	F. English, F. Economics.
Evans, Emlyn	I. Latin.
Evans, Emyr Estyn	O. Economics, F. French, F. Geography.
Evans, Garbett	I. Welsh, I. Philosophy.
Evans, Gwyneth	I. History, O. English.
Evans, Idris Nolan	I. French.
Evans, Idwal Ceredig	O. Welsh, O. Education.
Evans, John Humphrey	O. Welsh, O. Education.
Evans, May	I. English and F.T., I. Philosophy, O. Welsh.
Evans, Sarah Dilys, B.A.	H. Colonial History III.
Fifield, William Herbert	I. Greek, O. Philosophy, F. English.
Findlay, Muriel	I. Latin, I. English, I. French, I. Geology.
Findlay, Phyllis	O. English, O. History, O. Education.
Fisher, Eleanor	I. Latin, I. English, I. History, I. Philosophy.
Fisher, Hilda	H. French II. (2) and Oral Certificate.
Forsyth, Oswald, B.A.	H. History III.

Fox, Mabel Reina	H. English II. (2).
Franklin, Joan	O. Economics, F. History.
Freeman, Ethel Lorna	I. Latin, I. English and F.T., I. Philosophy and F.T., I. Music.
Gardner, Martha Emily	I. English, I. Geology, O. Latin, O. German.
Gittins, Thomas Wynn	F. History, F. Education.
Gledhill, Rolf	O. History, O. Philosophy, F. English.
Graham, Evelyn May	I. Latin, O. French, O. Education, H1. English.
Grant, Dorothy	I. Latin, I. English, I. French, I. History.
Griffith, Ann	I. Philosophy, I. Pure Mathematics.
Griffiths, Caswallon Morlais	I. Welsh, I. German, I. Geology.
Griffiths, Dela	I. Music, O. English.
Griffiths, Horace	O. Geography.
Griffiths, Hugh Cadnant	I. Greek, I. Welsh, I. History, I. Philosophy.
Griffiths, Lucy Jane	H. English III.
Griffiths, Margaret Enid	H. Welsh I.
Griffiths, Rachel Myfanwy	I. Latin, I. French, I. German, I. Philosophy, O. English.
Griffiths, Thomas	F. History.
Grindley, Daisy	I. Latin, I. French, I. Philosophy, I. Pure Mathematcs.
Grindley, Philip	I. Latin, I. English, I. French, I. History.
Gulliford, Norman Davies	O. Education.
Gumbley, Dora Caroline	I. Latin, F. Economics.
Hall, Gertrude	O. Philosophy, H1. English, F. French.
Hall, Hettie Vera	I. Latin, I. English, I. History, I. Philosophy and F.T.
Harries, Gwladys Gwenllian	I. Philosophy, O. English, I. History.
Harris, Arthur Glyndwr	I. Latin, I. English, I. History, I. Geology
Hopkins, William	I. Geology.
Hoskin, Catherine	H. English II. (2).
Howells, Arthur Donovan	I. Latin, I. Geology, O. English, O. History.
Howells, Haydn	I. French, I. Philosophy, I. History, O. Latin.
Howells, Ivor	H. French II. (2).
Howells, Sybil Gwyneth	O. English, F. History, F. Geography.
Hughes, Aledwen	H. English III.
Hughes, Annie Euronwy	I. Latin.
Hughes, Doris Novello	I. Latin, O. English, F. Welsh.
Hughes, Ethel May	I. Latin, I. English, I. French, I. Philosophy and F.T.
Hughes, Magdalene	I. Latin, O. Welsh, O. Economics.
Hutchings, Elizabeth Muriel	I. English, I. Philosophy, I. French.
James, Daisy Elizabeth	I. English, O. Welsh, O. Philosophy.
James, David Gwilym	O. History, H1. English, F. Philosophy.
James, Evan William	I. English, I. History, O. Geography.
James, Margaret Effie	O. Welsh.
Jenkins, Charles Henry	F. Colonial History, F. Music.
Jenkins, Jeanita Mary	I. History.
Jenkins, Philip Ronald	H. Ecomonics II. (1).
Jenkins, William Henry John	O. English, O. Philosophy, O. Music.
Joel, Llewelyn	I. Welsh, I. History, I. Philosophy.
John, George Roland	O. History, F. English, F. Economics.
Johnston, Vera Madeline Cornwall.	O. Latin, F. English.

Jones, Aneurin Daniel	F. English.
Jones, Annie	I. Latin, I. English, I. French, I. Philosophy.
Jones, Annie Maud	O. History, O. Education, H1. English.
Jones, Blodwen Catherine	O. Education, H. Welsh III.
Jones, Catherine Ilid	I. Philosophy.
Jones, David Ivor Phillip	O. Philosophy, O. Economics.
Jones, David James (Llanddewi)	I. Greek, I. English, I. Welsh, I. Philosophy.
Jones, David Lowell	I. Latin, I. French, I. Philosohy, O. English.
Jones, David Rees	H1. English, F. Philosophy.
Jones, Eleanor Iris Morgan	I. Latin, I. English, I. French, I. Philosophy.
Jones, Elsie	O. English, O. Welsh, O. Education.
Jones, Eluned Pugh	O. English, F. Education.
Jones, Elvet	O. English, O. French, O. Education.
Jones, Emrys Gwyn	H. Economics I.
Jones, Enid	F. English, F. Philosophy.
Jones, Evan David (Llanilar)	O. Welsh, O. History.
Jones, Evan David (Llangeitho)	I. Latin, I. History, I. Philosophy, O. Welsh.
Jones, Evan Tom	I. English.
Jones, Evan Walter, B.A.	H. English III.
Jones, Florence Helena	I. Latin, I. Philosophy, O. English, O. French.
Jones, Gareth Richard Vaughan	O. German, O. Economics.
Jones, Gwendolen Marjorie	I. French, I. Philosophy, O. Latin, O. English.
Jones, Gwilym Angell	I. Welsh, I. Philosophy, I. History.
Jones, Horace Glyn	I. Latin, O. French, O. Philosophy, H1. English.
Jones, Horace Oliver	I. Latin, I. English, I. French, I. Philosophy.
Jones, Idris Glyn	I. Latin, H. Economics II. (1).
Jones, John Eurfyl James	I. Latin, I. English, O. History, O. Geography.
Jones, John Gwynfryn	I. Greek, I. Welsh, I. History, I. Philosophy and F.T.
Jones, John Morgan, B.A.	H. History II. (2).
Jones, Laura Myfanwy	H. French II. (2) and Oral Certificate.
Jones, Llewelyn John	O. Philosophy, F. History, F. Economics (Politics).
Jones, Margaret	I. Welsh, O. Education, F. Colonial History.
Jones, Nora Bentley	I. English.
Jones, Olaus Hervey	H. French II. (1) and Oral Certificate.
Jones, Oscar Oliver	I. Latin, O. Philosophy, F. Economics, F. Colonial History.
Jones, Robert Goronwy	O. English.
Jones, Stanley James	I. Latin, I. History, O. French, O. Geography.
Jones, Thomas Rhoslyn, B.A.	H. English III.
Jones, Tom (Llanio Road)	I. Latin, O. English, F. Philosophy.
Jones, Trefor Thornley	I. Latin, I. History, I. Philosophy, O. English.
Jones, William Edward	I. English, I. Welsh, I. History.
Jones, Winifred	H. French II. (2) and Oral Certificate.
Knowles, Kathleen Mary	H. Geography II. (1).

Lambert, George	O. History, F. Economics, F. English.
Lawrence, Dorothy Isabel	H. Economics III.
Lewis, David Hughes	O. Geography, F. History.
Lewis, David Richard	H. Welsh III.
Lewis, Fred Humphrey	I. Latin, O. Economics, F. German.
Lewis, Idwal	H. Welsh III.
Lewis, Langdon Ifor	I. Welsh.
Lewis, Lewis Haydn	I. Latin, F. Welsh Literature.
Lewis, Margaretta Mary	F. English.
Lewis, Marian Florence	F. English.
Lewis, Richard	F. Welsh.
Lloyd, Ceinwen Diana	I. Latin, I. English and F.T., I. French, I. Philosophy.
Lloyd, Elizabeth Dilys	I. Latin, O. Philosophy, O. History, H1. English.
Lloyd, Idris Wyn Lewys	O. Latin, O. French, H1. English.
Lloyd, Margaret Enid	I. English and F.T., I. History, I. Philosophy.
Lloyd, Mildred Vera	I. Latin, F. Philosophy.
Lloyd, Sarah Esther	F. Latin.
Loveday, Eric Stephen	O. Latin, O. Philosophy, F. Greek.
Major, Winifred Annie	I. Philosophy, O. English, O. French.
Marsden, Jennie	O. Education, H. French III and Oral Certificate.
Mason, Philip Neswick	I. English, I. History, I. Geology.
Maud, Eva Muriel	O. History, O. Education, H1. English.
Michael, Bertie Frederick	O. History, O. Education, H1. English.
Morgan, Doris	F. English, F. History.
Morgan, Iwan James	I. Welsh, I. History, O. Economics.
Morgan, Martha Olwen	H. History II. (2).
Morgan, Mary Ellen	H. French III.
Morgan, Mervyn	I. Latin, I. English, I. History, O. Economics.
Morris, Gwyneth	I. Latin, I. English and F.T., I. Philosophy, O. French.
Moule, Florence	O. Latin, O. English, F. French.
Newing, May	H. French II. (2) and Oral Certificate.
Noot, Victor Terence Yardley	I. Latin, O. English, O. History, O. Education.
Oliver, Elizabeth Jane	I. Latin, F. Economics.
Orcherton, Mary	I. Latin, O. English, O. French, O. Education.
Owen, Catherine Dorothy Lloyd	I. English, I. History, I. Philosophy.
Owen, Evan Stephen	H. Welsh II. (2).
Owen, Gwyneth	O. French, O. Education.
Owen, Margery Florence Gwendolen	O. Jurisprudence, F. Pure Mathematics.
Owen, Mary Winifred	I. English, I. German and F.T., I. Philosophy.
Parfitt, George Edgar	I. Philosophy, O. Latin, O. English, O. French.
Parry, Eiralys	I. French, I. English, I. Philosophy.
Pelham, Reginald Arthur	I. History, O. French, O. Geography, O. Economics.
Penn, Hilary Constance	H. History III.
Petyt, Margaret	I. Latin, I. English and F.T., I. History, I. Philosophy.

Phillips, Ieuan Iorwerth	H. Philosophy I.
Phillips, Thomas Isaac, B.A.	H. Welsh III.
Pilot, Harold Clement	O. Education, F. History, F. Philosophy.
Plunkett, Mary Gwendoline George	I. Latin, I. English and F.T., I. Philosophy.
Pochin, Enid Marjorie	I. English, I. Philosophy, O. Latin, O. French.
Poole, Irene Dora	I. Latin, I. English and F.T., I. French, I. Philosophy.
Powell, Elsie Gertrude	O. French, O. Education.
Powell, Leslie Ball	I. English, O. Geography, F. Economics.
Pratt, Phyllis Olive	O. French, O. Education, H1. English.
Price, Annie	I. English, I. Welsh and F.T., I. Philosophy.
Price, Elizabeth Olwen	O. French.
Price, John William	I. Welsh, I. Philosophy.
Prosser, Edward Kenneth Merlyn	O. Latin, O. French, F. Greek.
Prothero, Eva Dorothy	F. French, F. Geography.
Pugh, Constance Mary	I. Latin, I. English, I. French, I. Philosophy.
Rees, Catherine Ann	H. History II. (1).
Rees, Gwyneth	H. French II. (2).
Rees, Mattie	H. Welsh I.
Rees, Robert	O. Economics, O. Welsh, F. Philosophy.
Rees, Stanley Gordon	O. Latin, O. English, O. History, F. Philosophy.
Rees, Thomas Hubert John	I. English, I. Welsh, I. Philosophy.
Rees, Trefor Owen	I. Latin, I. English and F.T., I. French, I. Philosophy and F.T.
Rees, William Hector	O. French, O. Philosophy.
Richards, Arthur James	I. English, I. Philosophy, O. History, O. Economics.
Richards, Emlyn	O. History, F. Economics.
Riley, Constance Louisa	O. French, O. History, F. Geography.
Roberts, Eirwen Margaret Susanna	I. English, I. French, I. Philosophy.
Roberts, Ellen	H. English II. (1).
Roberts, Matthew Jones	O. Latin, O. History, F. Welsh.
Rowland, Margaret	I. Philosophy, I. History, O. Welsh.
Rowlands, Edith Virginia	F. English.
Sayers, Enid Lilian	I. Latin, I. English and F.T., I. French, I. Philosophy.
Scourfield, Percival Evan John	F. Economics.
Seyler, Brynhild	I. Latin, I. English, I. Geology, O. German.
Shannon, Edward John	I. Latin, I. English and F.T., I. History, I. Philosophy.
Sibley, Evan Brinley	I. Latin, O. English, F. History, F. Economics.
Silburn, Reuben	I. Latin, I. English, I. French, O. History.
Smart, Jessie	O. Education, F. English.
Smith, David Lewis	H. Colonial History II. (2).
Steer, Thomas	I. Latin, I. French, I. History, I. Philosophy.
Stephens, Marjorie Frances Kate	I. Latin, I. English, I. Philosophy, O. French.
Swainston, Mary	I. Latin, I. History, O. English, O. Philosophy.

Taylor, Clarence Stroud	I. Latin, I. French, I. History, I. Geology.
Taylor, Newton Edward	O. Philosophy.
Thody, Edith Lucy	H. French II. (1) and Oral Certificate.
Thomas, Blodwen	O. Education.
Thomas, Brinley	I. Latin, I. French, O. History, O. Economics.
Thomas, Cecil Daniel	F. English.
Thomas, David Harold	I. Latin, I. English, I. Philosophy and F.T.
Thomas, David Oliver	O. Philosophy, F. Economics.
Thomas, David Vincent	I. Welsh, I. German, I. History, O. Geography.
Thomas, Edwin Erwyd	F. Colonial History, F. Ecomonics.
Thomas, Eileen Elizabeth	F. English, F. History.
Thomas, Ellaline	I. Latin.
Thomas, Enoch Alwyn	F. Latin, F. English.
Thomas, Evan David Glyn	O. History, H. Geography II. (1).
Thomas, Evan Gwyn	H. Geography II. (2).
Thomas, Gladys Mary	O. French, H1. English, F. Philosophy.
Thomas, Hilda Cecilia	O. Latin, O. French, H1. English.
Thomas, John	O. Welsh, O. History, O. Education.
Thomas, John Christopher Lloyd	I. Latin, I. French, I. History, I. Philosophy.
Thomas, John Martin Perrott	O. Jurisprudence, F. Colonial History, F. Philosophy.
Thomas, Margaret	F. English, F. Education.
Thomas, Margaret Myfanwy	I. Philosophy, I. Pure Mathematics.
Thomas, Mary	O. French, O. Education, F. Welsh.
Thomas, Percival Llewelyn	I. Latin, I. French, I. History, I.Geology.
Thomas, Sarah	I. Latin, O. Education.
Thomas, Rita	I. Philosophy.
Thomas, Thomas Glyn	O. Latin, I. Welsh, I. Philosophy, O. English.
Tyndall, Henrietta Agnes	F. History.
Varley, William Jones	F. History, F. Geography.
Wallis, Leonard	F. English, F. Education.
Walters, Daisy	I. Latin, I. English and F.T., I. Welsh and F.T., I. Philosophy.
Walters, Irwyn Ronald	F. French, F. Music.
Walters, Mari Catherine	I. Latin, I. German, O. French, O. Economics.
Walters, William John	F. Economics, F. Colonial History.
Watkin, Edward Thomas	I. Latin, I. English, I. History, I. Philosophy.
Watkin, Elizabeth Corona, B.A.	H. English III.
Watkins, Enid Ida	O. Music.
Watson, Violet	I. Latin, I. English and F.T., I. History, I. Philosophy and F.T.
Webster, Doris Patricia	O. English, O. Economics.
Whitehead, Blanche Ellen	H. English III.
Willey, Edward	O. Education, F. Economics.
Williams, Annie Bronwen	I. Philosophy.
Williams, Benjamin	F. French.
Williams, Clarence Mayne	H1. English, F. French, F. Philosophy,
Williams, David	F. Colonial History.
Williams, David Austin	I. German, I. English, I. History, O. Geography.
Williams, David Gwyn	O. Philosophy, H1. English, F. French.

Williams, David Oliver	H. Philosophy II. (2).
Williams, Doris	I. German, O. Greek, O. Latin.
Williams, Elizabeth Dorothy	I. English and F.T., I. History, I. Philosophy.
Williams, Eunice Miles	H. English II. (2).
Williams, Evan Idris	F. English.
Williams, Geoffrey Holland	O. Greek, O. English, F. Philosophy.
Williams, George Ivor	O. Philosophy.
Williams, Geraint	I. German, O. History, F. English, F. Geography.
Williams, Gwynfor	I. Latin, I. History, I. English, I. Philosophy.
Williams, Henry Pritchard	H. Latin III.
Williams, Hilda	I. Latin.
Williams, John Emrys	I. Latin, O. Economics, O. Geography.
Williams, John Iorwerth	H. Welsh Literature I.
Williams, John Morys, B.A.	H. Greek I.
Williams, Mabel, B.A.	H. French II. (2) and Oral Certificate.
Williams, Martha Gwyneth	I. French, I. Philosophy, O. Latin, O. English.
Williams, Martin Vaughan	O. History, O. Philosophy, F. English.
Williams, Nancy	I. Welsh.
Williams, Nest	I. English and F.T., I. Philosophy, O. French.
Williams, Peter Henry	I. Welsh, I. Philosophy, I. History.
Williams, Rhiannon	O. Philosophy, H1. English, F. Welsh.
Williams, Robert Aelwyn	I. English, I. History, I. Philosophy.
Williams, Thomas Hevin	I. Latin, I. English, I. Welsh, I. Geology.
Williams, Waldo Goronwy	I. Latin, I. German, O. English, O. History.
Williams, William David	O. English Law, O. Jurisprudence, F. Philosohpy.
Wright, George Noel Bedford	H. English II. (1).
Wycherley, Dorothy Nancy	F. Economics.
Wynne, Gwilym Thomas Morgan	O. Education, O. Jurisprudence, F. Economics.

SCIENCE.

Ashton, Elesa Ruth	H. Botany II. (1).
Beanland, Florence Louise	F. Botany, F. Zoology.
Benjamin, Sarah Jane	I. Philosophy, F. Botany, F. Geography.
Bligh, Winifred Maud	O. Pure Mathematics, Subs. Chemistry, Subs. Physics.
Bowen, Elsie Millicent	H. Geography III.
Brace, Constance Evelyn	H. Geography III.
Brooks, Ellen Gudrun	I. Botany.
Burton, Cecil Lionel	H. Applied Mathematics I.
Cadle, Wenefreda Myfanwy Ceiriog	I. Philosophy, O. Economics, Subs. Geography.
Churchill, Mattie Milton	I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Cranford, Norah	H. Physics II. (1).
Daniel, John Edward	O. Economics, F. Geology, F. Geography,
David, Efan	I. Chemistry, I. Botany, I. Zoology.
Davies, Arthur	I. Pure Mathematics, I. Geology, Subs. Physics.
Davies, David Arthur, B.Sc.	H. Chemistry III.

Davies, David Maldwyn	I. Pure Mathematics, I. Chemistry, I. Physics.
Davies, David Stanley	I. Chemistry, I. Physics, I. Botany.
Davies, David Stedman	Agricultural Botany, Agricultural Chemistry.
Davies, David Talwyn	I. Pure Mathematics, I. Physics.
Davies, Evan Tom, B,Sc.	H. Applied Mathematics II. (2).
Davies, Frank Thomas	F. Pure Mathematics, F. Physics.
Davies, Gladys Vera Mary Ernestine	F. Economics, F. Geography.
Davies, Henry Abraham, B.Sc.	H. Chemistry III.
Davies, James Llefelys	Agricultural Botany, Agricultural Chemistry, F. Agriculture, F. Economics.
Davies, John Griffiths	Agricultural Chemistry, H. Botany I.
Davies, John Rhagfyr	H. Chemistry II. (1). Subs. Botany.
Davies, Ouida Eugene	I. Zoology, Subs. Geography.
Davies, Rhisiart Morgan	H. Physics I.
Davies, Thomas Lloyd	I. Pure Mathematics, I. Applied Mathematics, I. Physics.
Davies, Tom Austin	H. Chemistry III.
Davies, William John, B.Sc.	H. Chemistry III.
Devereux, Margaret Hannah	O. Pure Mathematics, Subs. Botany.
Edwards, Alan Nefydd	Subs. Chemistry, Subs. Physics.
Edwards, Evan Elias	Agricultural Chemistry, F. Agriculture, F. Zoology.
Edwards, John Gwesyn	F. Botany, F. Chemistry.
Edwards, William Elfed	F. Applied Mathematics, F. Physics.
Ellis, Myfanwy	I. Botany, I. Chemistry, I. Physics.
Emery, Percy Lindsey	Agricultural Botany, Subs. Zoology.
Erricker, Brinley Cenydd	O. Pure Mathematics, O. Applied Mathematics, Subs. Physics.
Escott, Cecil Raymond, B.Sc.	H. Chemistry III.
Evans, David (Pontyberem)	F. Physics.
Evans, Edward John	F. Pure Mathematics, F. Applied Mathematics, F. Physics.
Evans, Ellis	O. Pure Mathematics, O. Applied Mathematics.
Evans, Gwilym, B.Sc.	H. Botany I.
Evans, Gwyneth Mary	I. Pure Mathematics, I. Applied Mathematics, I. Physics.
Evans, John (Cwmllynfell), B.Sc.	F. Economics.
Falkner, Hugh	I. Physics, I. Chemistry, O. Pure Mathematics, O. Applied Mathematics.
Fox, Blodwen	H. Zoology 1.
French, Edwin	O. Pure Mathematics, Subs. Physics, Subs. Geography.
Gammon, Harry	F. Pure Mathematics, F. Applied Mathematics.
Gee, Emily Vera	Subs. Chemistry, Subs. Zoology.
Gooding, Ernest John	O. Pure Mathematics, O. Applied Mathematics, Subs. Physics.
Gough, Joyce	I. Botany, I. Chemistry, I. Physics.
Graham, Frederick George, B.Sc.	H. Botany I.
Griffiths, David John (Nantyfyllon), B.Sc.	H. Geography II. (1).

Griffiths, Ethelwynne	F. Pure Mathematics.
Griffiths, Glyndwr John	I. Physics.
Griffiths, Sarah Elsie	H. Geography III.
Grindley, John	I. Pure Mathematics, I. Applied Mathematics, I. Chemistry, I. Physics.
Hall, Henry Warburton	F. Physics.
Hamer, John Llewelyn	O. Applied Mathematics, Subs. Physics.
Hanson, Norman William	O. Pure Mathematics, Subs. Chemistry, Subs. Physics.
Hargest, Gwenith Mary	I. Pure Mathematics, I. Geology, Subs. Botany.
Harries, Rachel Elizabeth	I. Chemistry, I. Botany, I. Geology.
Harries, William Percy, B.Sc.	H. Chemistry III.
Harris, Gerald Bowen Saunders	I. Chemistry.
Harry, Doris Keturah	F. Geography, F. Zoology.
Henley, Alfreda Margaret	Subs. Chemistry, Subs. Physics.
Hicks, Francis	F. Chemistry, F. Physics.
Hoare, Bertie Gordon Wilmott	F. Physics.
Howell, Lewis Saville	I. Pure Mathematics, I. Chemistry, I. Physics.
Hugh, Arwyn Ellis	F. Pure Mathematics, F. Physics.
Hughes, Eirwen Lloyd	I. Pure Mathematics, Subs. Geography, Subs. Geology.
Hughes, Hywel Pierce	I. Pure Mathematics.
Hughes, Mary Angharad	I. Botany, I. Zoology, I. Chemistry.
Jaggard, Doris Elizabeth	H. Botany II. (1).
James, George Thomas	F. Pure Mathematics, F. Applied Mathematics.
Jenkins, Daniel Ceiriog Evans	I. Pure Mathematics, I. Chemistry, I. Physics.
Jenkins, Elvet Morris	I. Pure Mathematics, I. Applied Mathematics, I. Physics.
Jenkins, John Ruskin	I. Physics, Subs. Chemistry.
Jenkins, Oswald Morgan	F. Physics.
Jenkins, Percival Si Phiiip	Subs. Chemistry, Subs. Physics.
John, David Dilwyn, B.Sc.	H. Zoology I.
John, Reginald	O. Philosophy, F. Economics, F. Geography.
Johns, Robert Vernon, B.Sc.	H. Physics I.
Jones, Arthur, B.Sc. (Llanrhaiadr)	H. Economics II. (1).
Jones, Arthur Stanley Rhodes	F. Pure Mathematics.
Jones, Charles Frederick	I. Botany, I. Zoology.
Jones, David James	Subs. Chemistry, Subs. Physics.
Jones, David John Silian, B.Sc.	H. Physics II. (2).
Jones, David Owen	F. Applied Mathematics, F. Physics.
Jones, Edgar McLeod	Subs. Physics, F. Chemistry.
Jones, Edward Emlyn	F. Agriculture, F. Chemistry with Bio-Chemistry, Agricultural Chemistry.
Jones, Edward Richard, B.Sc.	H. Chemistry I.
Jones, Frederick Elston	O. Pure Mathematics, Subs. Chemistry, Subs. Physics.
Jones, Idris Thomas	F. Chemistry.
Jones, Idwal George	Subs. Chemistry Subs. Physics.
Jones, Idwal Stephens	I. Pure Mathematics, I. Chemistry.
Jones, Jenkin Stephen	Agricultural Chemistry, H. Zoology III.
Jones, John Eric	O. Geography, Subs Botany, Subs. Geology.

Jones, John Henry	I. Chemistry, O. Pure Mathematics, O. Geography.
Jones, John Islwyn	I. Chemistry.
Jones, John Lloyd	F. Chemistry, F. Physics.
Jones, Llewelyn Iorwerth	Subs. Zoology, F. Botany, F. Zoology.
Jones, Meurig	O. Economics, F. Geology, F. Geography.
Jones, Owen Lloyd	F. Chemistry.
Jones, Reginald	Subs. Chemistry, Subs. Physics.
Jones, Robert	Subs. Physics, F. Chemistry, F. Geology.
Jones, Thomas James	F. Physics, F. Geography.
Jones, Thomas Tudor	I. Physics, O. Pure Mathematics, O. Applied Mathematics.
Jones, Tom, B.Sc. (Felinfach)	H. Chemistry II. (2).
Jones, William Emlyn	O. Pure Mathematics, Subs. Chemistry, Subs. Physics.
Jones, William Glynne	I. Physics, Subs. Chemistry, Subs. Geology.
Jones, William Lewis	I. Pure Mathematics, I. Applied Mathematics, I. Physics.
Khawn, Zafar Haque, B.Sc.	H. Botany II. (2).
Kingdon, Purcell Samuel Thomas	O. Pure Mathematics, O. Applied Mathematics, Subs. Physics.
Kovoor, George Iype	F. Agriculture, F. Botany.
Laidler, Florence Foster	F. Geology, F. Geography.
Leonard, Oswald	I. Botany, I. Geology, I. Philosophy.
Lewis, Albert Edward	O. Geography, Subs. Physics.
Lewis, Arthur William	I. Pure Mathematics, I. Chemistry, I. Physics.
Lewis, Edgar Gwy	H. Applied Mathematics I.
Lewis, Elvet	I. Pure Mathematics, Subs. Chemistry, Subs. Physics.
Lewis, Evan Timothy	I. Pure Mathematics, I. Chemistry, I. Physics.
Lewis, Gwilym Henri	I. Geology, F. Physics.
Lewis, Gwyneth Jennett Margaret	F. Geography, F. Geology
Lewis, Gwyneth Marian	I. Pure Mathematics, I. Chemistry, I. Geology.
Lewis, Llewelyn Thomas	I. Botany.
Lewis, Trevor	O. Pure Mathematics, F. Geography.
Llewelyn, James Cynwal	I. Pure Mathematics, I. Chemistry, I. Physics.
Llewelyn, Marian	I. Zoology, Subs. Botany, Subs. Geography.
Lloyd, Anne Gwyneth	I. Botany, I. Zoology.
Lloyd, Isabel May Longueville	I. Pure Mathematics, I. Geology, Subs. Botany.
Lloyd, Stanley Herbert	H. Applied Mathematics II. (1).
Lloyd, William Vivian	F. Chemistry, F. Physics.
Lucas, Catherine Winifred	O. Pure Mathematics, O. Applied Mathematics, Subs. Physics.
Mathias, Garfield	F. Pure Mathematics, F. Physics.
Metcalfe, Winifred Mary	F. Geography, F. Geology.
Moorhouse, Kathleen Cicely	Subs. Botany, Subs. Chemistry.
Morgan, David Cecil, B.Sc.	H. Chemistry III.
Morgan, Marjorie	I. Zoology, Subs. Botany, Subs. Geography.

Morgans, William Richard	F. Pure Mathematics, F. Applied Mathematics.
Morris, Evelyn Ceinora Maude	F. Botany, I. Philosophy.
Morris, Myra Anne Griffiths	O. Pure Mathematics, Subs. Botany, Subs. Geography.
Newton, Clair	O. Pure Mathematics, Subs. Chemistry, Subs. Physics.
Owen, Margaret Wenona	I. Botany, I. Chemistry, I. Physics.
Owens, Thomas Meredyth	I. Pure Mathematics, I. Applied Mathematics, I. Physics.
Page, Marjorie Emily	I. Geology, I. Zoology, Subs. Botany.
Parrington, Elsie	F. Geography, F. Geology.
Parry, Gwilym	I. Pure Mathematics, I. Chemistry, I. Physics.
Parry, Wilfrid	O. Pure Mathematics.
Peters, Peter Edward	I. Pure Mathematics, I. Applied Mathematics, I. Physics.
Phillips, Ivor	O. Pure Mathematics, Subs. Chemistry, Subs. Physics.
Phillips, Ivor Wilfred James, B.Sc	H. Economics II. (1).
Phillips, Ruby Alexandra	F. Botany, F. Zoology.
Phillips, William Dilwyn	I. Chemistry.
Picton, Winifred Margery	I. Botany, I. Geology, I. Zoology.
Plummer, William Edward	F. Physics.
Price, Sybil Anita	H. Botany II. (1).
Pritchard, Ralph	I. Physics, O. Pure Mathematics, I. Applied Mathematics.
Prosser, David Samuel	O. Pure Mathematics, Subs. Geography, Subs. Geology.
Pryce, James Marshall	O. Pure Mathematics, O. Applied Mathematics, Subs. Physics.
Pugh, Alun Jones	I. Pure Mathematics, I. Applied Mathematics, I. Chemistry, I. Physics.
Pugh, Daniel Leonard, B.Sc.	H. Chemistry II. (2).
Rees, Annie Dilys Mary	O. Economics, F. Botany.
Rees, William Thomas	F. Pure Mathematics, F. Applied Mathematics.
Richard, Cyril	F. Economics, F. Geography.
Richards, Edward Price	O. Geography, F. Economics, F. Philosophy.
Richards, Trevor	I. Pure Mathematics, I. Physics, Subs. Chemistry.
Richardson, William	F. Physics.
Roberts, Brynley	F. Chemistry, F. Physics.
Roberts, Edna May	I. Pure Mathematics, I. Botany, I. Geology.
Roberts, Mabel Dorothy	I. Zoology, Subs. Botany.
Roberts, Richard Owen	Subs. Physics, F. Chemistry, F. Geology.
Roberts, Trefor Charles	I. Pure Mathematics, I. Applied Mathematics, Subs. Physics.
Roberts, William Ifor Lewis	I. Pure Mathematics, I. Applied Mathematics, I. Physics.
Rowlands, Arthur	Agricultural Chemistry, F. Agriculture, F. Chemistry with Bio-Chemistry.

Samuel, Joseph Tudor	Subs. Physics.
Skrine, Pattie Morfydd	Subs. Botany, Subs. Chemistry.
Steel, Arthur	I. Botany, I. Geology, I. Zoology.
Steer, Wallace Leslie	F. Chemistry.
Stephens, David William, B.Sc.	H. Chemistry II. (1).
Thomas, David Evan, B.Sc.	H. Geology II. (1).
Thomas, David John	I. Pure Mathematics, I. Physics, Subs. Chemistry.
Thomas, Joseph Frederick, B.Sc.	H. Physics II. (1).
Thomas, Trevor Spencer Elwynne	O. Pure Mathematics, O. Applied Mathematics, Subs. Physics.
Truckenmiller, Florrie Louie	O. Geography, Subs. Botany, Subs. Zoology.
Tunnicliffe, Eustace	I. Pure Mathematics, I. Applied Mathematics, I. Chemistry, I. Physics.
Varugis, George	Subs. Zoology.
Walkden, Eunice	Subs. Physics, F. Chemistry.
Walmsley, William Claude	O. Pure Mathematics, Subs. Chemistry, Subs. Physics.
Watkin, Job Elphin	Agricultural Chemistry, F. Agriculture, F. Chemistry with Bio-Chemistry.
Watkins, Bronwen	O. Pure Mathematics, O. Applied Mathematics, Subs. Physics.
Watkins, Sydney Bevan	F. Physics.
Watts, Cyril Edwin Noel	Subs. Physics.
Way, Christopher	F. Chemistry, F. Physics.
Wibberley, Kathleen Maude	Subs. Geology.
Wilks, Frances Edith	I. Pure Mathematics, I. Chemistry, I. Geology.
Williams, Annie	I. Pure Mathematics, I. Applied Mathematics, I. Physics.
Williams, Brynmor Vaughan	I. Pure Mathematics, I. Applied Mathematics, I. Chemistry, I. Physics.
Williams, David Rees, B.A.	I. Geology, O. Geography, O. Economics, Subs. Physics.
Williams, Iorwerth	I. Pure Mathematics, I. Applied Mathematics, Subs. Physics.
Williams, Kenneth Eifion	O. Economics, F. Geography, F. Geology.
Williams, Thomas Basil	Subs. Chemistry, F. Zoology.
Williams, Thomas Glanville	O. Pure Mathematics, O. Economics, O. Geography.
Williams, William Jones	O. Pure Mathematics, O. Applied Mathematics, F. Physics.
Withers, Henry Cecil	O. Economics, Subs. Geography, Subs. Geology.
Woolley, Jack	O. Pure Mathematics, O. Applied Mathematics, Subs. Physics.

Law.

Blyth, Owen Lawrence	Pt. I. History of English Law, Pt. I. Common Law, Pt. I. Jurisprudence.
Davies, David Evan James	Pt. I. History of English Law, Pt. II. Common Law, Pt. II. Conveyancing and Equity, Pt. II. Jurisprudence.
Davies, David James Llewelfryn	Pt. I. History of English Law, Pt. II. Common Law, Pt. II. Conveyancing and Equity, Pt. II. Jurisprudence.
Davies, David Richard Seaborne	Pt. I. History of English Law, Pt. II Common Law, Pt. II. Conveyancing and Equity, Pt. II. Jurisprudence.
Hammond, Hector Richmond Granville	Pt. I. History of English Law, Pt. II Common Law, Pt. II. Conveyancing and Equity, Pt. II. Jurisprudence.
John, David Hubert	I. Latin, I. English, I. History, I. Philosophy.
Johns, Benjamin Harold, B. A.	Pt. I. History of English Law, Pt. II. Common Law, Pt. II. Conveyancing and Equity, Pt. II. Jurisprudence.
Jones, Hywel Glynne	I. English, I. History, I. Philosophy.
Jones, Thomas Alun	Pt. I. History of English Law, Pt. II. Common Law, Pt. II. Conveyancing and Equity, Pt. II. Jurisprudence.
Lewis, Vyrnwy John, B.A.	Pt. III. English Law, Pt. III. Jurisprudence.
Luke, Ieuan John	O. Economics, Pt. I. History of English Law, Pt. I. Jurisprudence.
Morgan, William Lewis, B.A.	Pt. III. English Law, Pt. III. Jurisprudence.
Parry, Evan David Henry	Pt. III. English Law.
Phillips, David Merlin	Pt. I. History of English Law, Pt. I. English Law, Pt. I. Jurisprudence.
Roberts, Humphrey Davies, B.Sc.	Pt. I. History of English Law, Pt. II. Common Law.
Spector, Margaret	Pt. I. History of English Law, Pt. I. English Law, Pt. I. Jurisprudence.
Thomas, Elizabeth Dulcie	Pt. III. English Law, Pt. III. Jurisprudence.
Thomas, Emily Morfydd Myfanwy, B. A.	Pt. III. English Law, Pt. III. Jurisprudence.
Williams, David Francis, B.A.	Pt. III. Jurisprudence.
Williams, Emrys	I. English, I. French, I. Philosophy.
Wright, Charlton James, B.A.	Pt. I. History of English Law, Pt. I. English Law, Pt. I. Jurisprudence.

Music.

Evans, Julia Mary	O. History of Music.
Hancox, Percival John	I. English, I. History of Music, I. Theory of Music, Acoustics.
Harries, Margaret Mary	O. English, O. History of Music, O. Theory of Music.
Hughes, John	F. Theory of Music, F. Composition, Exercise.
Jenkins, Thomas	I. History of Music, I. Theory of Music.
Owen, Nesta	O. History of Music, O. Theory of Music.

Smith, George Kenneth	F. Theory of Music, F. Composition, Exercise.
Williams, James Thomas	I. English, I. History of Music, I. Theory of Music, Acoustics.
Williams, Mary Benjamin	O. History of Music, O. Theory of Music.

Examination for the Certificate in Education, 1924.

The following candidates have satisfied the Examiners :—

Part I. Written Examination.

Division I.

*Bowen, Emrys George
*Ellis, Thomas Iorwerth
*Job, Thomas
*Jones, Rebecca Jane
*Lewis, Mildred Mortimer

Division 2.

*Chegwidden, Cuthbert
*Crocker, Lucy Helen
*Davies, Philip John
*Elms, George
*Evans, Samuel
*Evans, Sarah Lizzie
*Griffith, Gwilym Stanley
*Griffiths, Alwyn John
*Hill, Thomas
*Hollingsworth, Phyllis Adelaide
*James, William John
*Jenkins, David Bruce Wallace
*Jones, Annie Dorothy
*Jones, John Tysul
*Lane, Kathleen Margaret
*Le Bars, Anne Marie
*Morgan, Bessie Margaretta
*Morgan, Gwladys
*Mort, Ernest George
*Owen, David
*Phillips, Mary Gwenllian
*Richards, Arthur Selwyn
*Rosser, David Thomas
*Sparks, William Henry
*Walker, Muriel Annie Margaret
*Williams, David Treharne

Part II. Tests of Practical Skill.

Division 1.

*Chegwidden, Cuthbert
*Ellis, Thomas Iorwerth
*Job, Thomas
*Le Bars, Anne Marie
*Morgan, Bessie Margaretta
*Morgan, Gwladys
*Walker, Muriel Annie Margaret

Division 2.

*Bowen, Emrys George
*Crocker, Lucy Helen
*Davies, Philip John
*Elms, George
*Evans, Samuel
*Evans, Sarah Lizzie
*Griffith, Gwilym Stanley
*Griffiths, Alwyn John
*Hill, Thomas
*Hollingsworth, Phyllis Adelaide
*James, William John
*Jenkins, David Bruce Wallace
*Jones, Annie Dorothy
*Jones, John Tysul
*Jones, Rebecca Jane
*Lane, Kathleen Margaret
*Lewis, Mildred Mortimer
*Mort, Ernest George
*Owen, David
*Phillips, Mary Gwenllian
*Richards, Arthur Selwyn
*Rosser, David Thomas
*Sparks, William Henry
*Williams, David Treharne

* Denotes that the candidate has qualified for the Certificate.

College Diploma in Geography.

Mycock, Nellie Moxon
Robinson, William

College Diploma in Agriculture.

Bebb, Thomas Lloyd
Cosslett, Iestyn Elian
Davies, John Emlyn
Murari, Timeri
Rees, Howell Parker

College Diploma in Dairying.

Bebb, Vena Mary
Edwards, Margaret Louisa
Evans, Esther Ann
Jones, Maggie
Jones, Annie Myfanwy
Lewis, Letitia Sybil
Davies, David Stedman

National Diploma in Agriculture

Evans, John (Cwmllynfell)
Johns, Robert
Milton, William Ewart Jose

National Diploma in Dairying.

Bebb, Vena Mary
Evans, Esther Ann
Jones, Gwen Glynn
Morgan, Gwilym Thomas

British Dairy Farmers' Diploma.

Bebb, Vena Mary
Jones, Gwen Glynn

Higher degrees of the University of Wales obtained by past and present students and members of the Staff in June, 1924 :—

Degree of M. A. :—

Percy Barber	(Economics).
Sona Rosa Burstein ..	(Latin).
David Charles Davies ..	(English).
David John Davies (Aber.)	(History—with distinction).
Ellen Evans	(Education).
Thomas Evans	(History).
John William Fisher ..	(Colonial History—with distinction).
Rhys Thomas Harry ..	(Economics).
Henry William Howes ..	(Geography).
David Herbert Jenkins ..	(Welsh Literature).
Benjamin Jones	(Colonial History).
Idwal Jones	(English).
Iorwerth Cyfeiliog Peate ..	(Geography).
Odon Karel Schram ..	(English—with distinction).

Degree of M.Sc. :—

John David Cecil Anthony	(Chemistry).
William Lewis Davies ..	(Agricultural Chemistry).
Benjamin Alfred Edwards	(Pure Mathematics).
John Robert Wallace Jenkins	(Zoology).
Hugh Trefor Jones ..	(Agricultural Chemistry).
Blodwen Lloyd	(Botany).
William Eliezer Prytherch	(Metallurgy).
Thomas Kenneth Rees ..	(Botany).
William Moorhouse Speight	(Zoology).
Walter Beynon Williams	(Chemistry).

Degree of Ph.D. :—

Mrs. Elsie Horsman Rack	(Zoology).
Charles Livesey Walton ..	(Zoology).
David Matthew Williams	(Chemistry).

Degree of Ll.B. :—

Thomas Ellis Lewis.
Arthur Owen Roberts.
John Haydn Thomas.
Geraint Lloyd Williams.

University of London, 1923-1924. Successes of past and present students :—

B.Sc. (Physics), Honours, Class III.	Philip John Davies.
Third M.B., B.S., with Honours	Selwyn Edward Tanner.
,, ,, ,, Pass	David Justin Davies.
,, ,, ,, Pass	Abraham Thomas Watkin Powell.
B.Sc. (Agriculture)	Vincent Liversage.
B.Sc. (Economics) Honours, Class II.	Harry Gorvett Smith.
Ph.D.	James Ernest Humphries.
B.A., Pass 2nd Division	Clarence Mayne Williams.
Intermediate Examination in Laws	Joseph James Davies.

University of Cambridge, 1923-24. Successes of past students :—

M.Sc. (Geology)	David Gibby.
Pt. I. Natural Science Tripos, Class III.	Cyril Rees Williams.
Classical Tripos, Class III.	Menevia Sybil Young Evans.

University of Oxford, 1923-24. Successes of past students :—

Trefor Owen Davies	Honours, Theology, Class II.
Owen William Owen	Honours, Theology, Class II.

Council of Legal Education. Successes of former students of the College :

December, 1923.	Real Property and Conveyancing : Tom Ellis Lewis.
,, ,,	Final Examination : Hywel Glyn Morgan, Joseph James Davies.
April, 1924.	Criminal Law and Procedure : Howell Jones, John Bertrand Young Evans.
,, ,,	Real Property and Conveyancing : David Eifion Puleston Evans.
,, ,,	Final Examination : Thomas Lloyd Jones.
June, 1924.	Roman Law : John Bertrand Young Evans, Joseph James Davies.
,, ,,	Criminal Law and Procedure : Joseph James Davies, Maung Hla Aung.
,, ,,	Constitutional Law and Legal History : Joseph James Davies, Howell Jones.
,, ,,	Final Examination : John Howard Price.

GREEK.

Mr. E. D. T. Jenkins.

The work of this Department for the past session was generally satisfactory. The number of students taking the various courses was as follows :—

Beginners	13
First Year (Intermediate)	8
Second Year (Ordinary)	2
Third Year (Special)	2
Honours	1

Some of the beginners worked well and made good progress, others were not prepared to put out the effort which the study of a new language entails, and two withdrew in order to be able to devote more attention to other subjects.

The Intermediate Class was weak from the beginning, and the number that actually passed in the examination—four—was greater than at one time seemed likely. However, the industry of the class left nothing to be desired.

With reference to the early stages of Greek, it must be pointed out again that while there may have been in the past some overloading of grammar in the teaching of the language, this was due in part to the absence of proper grammar teaching elsewhere. There is certainly no point in the indiscriminate learning of long lists of forms which will never be required in practice, but at the same time a mastery of words and of forms and constructions which, whether called regular or irregular, are in common use, is indispensable, unless Greek is to be regarded simply as a course of instruction in Hellenic civilization. If those who begin Greek in College have already been taught in school a reasonable amount of English (or Welsh) grammar and grammatical analysis, then granted sufficient industry progress in the new language will be much more certain and rapid. Best of all would it be if in every well defined area some provision could be made by responsible authorities for the teaching of Greek, whereas as the case now stands, there are whole counties where no provision whatever is made for this language.

Both candidates passed at the Ordinary stage; Mr. G. Holland Williams did some good work and should go on to Final next year.

The two Final candidates were also successful. Mr. E. S. Loveday, who had worked hard and who showed distinct promise in some of his papers, intends to take the Honours Examination in 1926.

Mr. J. Morys Williams was the one candidate in the University of Wales who sat the Honours Examination this year in Greek, and is to be congratulated on obtaining a First Class. Most of his work in the examination, as throughout the session, was highly satisfactory, and his Unseen translation decidedly good.

I am much indebted to Professor Rose, Miss Woodward and Mr. Eivion Owen, for the valuable help they gave me during the session, also to Professor Bensly, who lectured to Ordinary, Final and Honours on textual criticism.

The staff of this Department welcomes invitations from outside bodies to deliver occasional lectures on subjects that bear on ancient life and literature, and last session both the Head of the Department and Professor Rose were enabled to give lectures in this way.

LATIN.

Professor H. J. Rose.

The examination results this session show on the one hand the weakness so far as this subject is concerned, of the entries of two and three years ago. In the case of the Honours candidate, a part of the blame must be

laid on the present regulations which (unlike those of the older Universities) compel students to write their papers in English. I have little doubt that Mr. Pritchard Williams would have done better if he could have used his native tongue for purposes of translation and for his essay.

The results of the first two years, on the other hand, show decided improvement as compared with the figures of last session and the session before. Of the present first year, two members have already been accepted for Honours in 1926, and others intend to take that course a year later. Several Final candidates are also expected. It should be mentioned in this connection that the conditions on which the Board of Education grants are made not infrequently hamper a good student. A four years' grant involves taking the degree course in three years, which in turn means, if Honours are sought, completing Ordinary in the first year,—a considerable task in itself,—and spending a year less than the normal time in completing the subsidiary courses which all departments exact. For a brilliant student this is not impossible; but the case is different where one of respectable, but not extraordinary, abilities is concerned.

One very encouraging symptom is the expressed desire of many headmasters to get into closer touch with this Department. Traces can, I think, be already detected here and there of teaching not only higher in standard but better in method than that which former students had had.

The gap caused by the departure of Mr. Hignett was temporarily filled by the appointment for one year of Mr. Eifion Owen, to whom the instruction in Ancient History was confided. He has both taught and examined with diligence and considerable success. Of the older members of the department, Prof. Bensly's lectures have been much appreciated; Miss Woodward's services have been as valuable as ever; and Mr. Pope continues to do his usual excellent work.

As regards research, one graduate, Mr. J. Mathias, has been studying under the guidance of this department, assisted by the Rev. Herbert Morgan, the conditions which led to the triumph of Christianity in Italy. Miss S. R. Burstein, who worked here last session, has been granted the degree of M.A. for a thesis on 'Corn Gods and Other-world Deities.' Mr. J. J. Jones, M.A., has been engaged in research into some obscure problems in early Greek religion, and it is to be hoped he will find opportunity to complete and publish his results. One or two students unconnected with this University have been from time to time advised by correspondence.

Relations with other departments are, as before, actively friendly. Besides the regular work in the Greek department, we have between us lectured to students of French, English, Philosophy, and Education, apart from occasional outside lectures, mostly of a popular character, one of which I delivered in the Easter vacation to the Conference of Training Colleges held here by the Board of Education. I have also read papers to the Society for the Promotion of Roman Studies and to the Congres de l'histoire des religions, at Paris, to which the liberality of Council enabled me to go. I hope, with the assistance of grants from the British Association and the Travelling Scholarship Fund, to attend the meeting at Toronto and read a paper before Section H (Anthropology).

Publications, besides a number of short notes, reviews, popular articles, and the like, are as follows:—

By Prof. Bensly: A continuation of his former essays on James Howell (Aberystwyth Studies).

By Prof. Rose: *Patricians and Plebeians at Rome* (J.R.S.).
A Greek Taurobolic Inscription from Rome (J.H.S.).
The Clausulae of the Pauline Corpus (J.Th.S.).
The Original Significance of the Genius.
Nocturnal Funerals in Rome.
Anchises and Aphrodite.

(C.Q.).

The Departure of Dionysos (Liverpool Annals).
Greek and Roman Religion, 1922-1923 (Year's work).
Several shorter articles in the *Classical Review* and *Man*.

In collaboration with the late Prof. G. A. T. Davies, of Cardiff: *Arx Capitolina* (Aberystwyth Studies).

Read, but not yet published: *Le culte des heros et les dieux Manes* (Paris); *The Inauguration of Numa* (Roman Society).

By Miss A. Woodward: *Latin Teaching* (editing of).

A book and a number of other articles are to be published shortly, at British and foreign presses, and more are in active preparation.

Miss Woodward has been appointed by the Association for the Reform of Latin Teaching to the editorship of their magazine; I have been elected to the Council of the London Philological Society.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	120† 43*	13 (net) †	107	60‡
Ordinary	14	8 added	22	17
Special	5	1	5 (1 external)	2
Hons., 1st Year ..	none	—	—	—
,, 2nd Year ..	1	—	1	IIIrd Class.
Graduate	1	—	—	—
	184	6	135	80

* In Sec. D1, preparatory to Intermediate.
† Including those who pursued the course, but for various reasons did not sit the University Examination.
‡ Including two Ordinary candidates.

ENGLISH.

PROFESSOR J. W. H. ATKINS.

It is with much pleasure that we welcome the return of Mr. G. N. Garmonsway to the work of the Department after a year's illness. He is happily restored to health, and his assistance during the past session has been as valuable as ever.

The work of the Department as a whole has been highly satisfactory. The number of students taking English courses this session was 216 in all, their allocation being as follows:—

First Year (Intermediate)	74
Second Year (Ordinary)	57
Third Year (Final)	46
Honours (First Year)	20
Honours (Second Year)	17
Research	2

Postgraduate Work.

Three students were awarded the M.A. degree in virtue of dissertations submitted at the University Examination in June. Mr. D. C. Davies

wrote on "Dante Gabriel Rossetti and his influence on English poetry until the end of the 19th century. A study of the poetic tendencies of the period 1870-1900." Mr. Idwal Jones's subject was "Matthew Arnold's place in English criticism." Mr. Odon K. Schram presented "A contribution to the study of place-nomenclature: the chief elements in Norfolk place-names." In all three dissertations some interesting results were obtained. The work of Mr. Schram in particular was regarded as of outstanding quality and was awarded the mark of distinction. Mr. Schram has since been elected to a University Fellowship, and he intends to proceed with the study of his special subject in connection with the English Place-name Survey—a task for which he is excellently equipped. His success is in some ways the more gratifying seeing that he is a student of Belgian origin who has recently become naturalised.

At the Honours Stage (2nd Year) one student, Mr. Brinley Cox, obtained a First Class. Seven students obtained Second Classes, two being placed in Division I, and five in Division II, and seven students were awarded Third Classes: one retired from the examination, while one other was awarded a College Certificate.

Of the First Year Honours students (numbering 20) all succeeded in completing a satisfactory year's work, which for the first time was made up mainly of Honours studies.

At the Third Year (Pass) or Final stage, out of 46 candidates, 31 were successful in completing the course. At the Second Year (Ordinary) stage, out of 74 candidates, 54 passed the College examination, while at the First Year (Intermediate) stage, 37 out of 57 candidates succeeded in completing the course. Thirty-one students took the Further Test and 17 were successful, thus qualifying for entrance to Honours work at a later stage.

The new schemes of study continue to give satisfactory results: six Honours students have greatly profited by assistance received from other departments, notably from special courses and lectures kindly given on Greek, French, and German subjects by Professor Rose, Professor Barbier, and Mr. David Evans respectively.

I wish to express once again my gratitude to Miss Winstanley and Mr. Garmonsway for their unfailing devotion and valuable help during the past session. Owing to the large number of students taking the courses we are still, as a staff, unable to cope with the exercise work necessary for a sound treatment of the subject. Some additional assistance is therefore urgently needed, and it is hoped that such assistance will be forthcoming as soon as possible.

WELSH LITERATURE.

PROFESSOR T. GWYNN JONES.

The work done during the session has been very satisfactory. Two students took the Special Grade, and both showed very encouraging progress throughout. The work done by Mr. J. Iorwerth Williams, who obtained First Class Honours, deserves to be specially mentioned, on account of its thoroughness and originality and the unusually ripe and sound judgment exhibited in it. At the request of students of the two Departments interested in the study of Celtic Literature, a class in Modern Irish was arranged and continued throughout the session. The members displayed great interest and aptitude, and thoroughly satisfactory progress was made. The Department also provided assistance to the Geographical and Celtic Societies in the study of the geography of the Mabinogion. Mr. D. Herbert Jenkins, now on the staff of the Aberystwyth County School, was awarded the degree of M.A. for his thesis on Heroic Poetry in Welsh. Sound initial research work was carried out with assistance from the Department, in the history of Welsh Scribes, by Mr. Samuel Jones, B.A., and in subjects involving the study

of Welsh material, by Mr. D. J. Jones, B.A., Mr. J. D. Jones, B.A., Mr. J. T. Owen, B.A., and Mr. Arthur ap Gwynn, B.A. Mr. F. Wynn Jones, B.A., a former student of the Department, has been appointed Commissioner for War Savings for a part of North Wales. The Revs. Thomas Jenkins, B.A., and David Williams, B.A., have completed their advanced studies at Bala and have assumed ministerial charges. Mr. D. Lloyd Jenkins, M.A., has been appointed a member of the staff of the Tregaron County School. Publications of the Department include a transcript of glossaries from the Peniarth and other MSS. in the National Library of Wales, issued in the Bulletin of the Board of Celtic Studies. The Department was also invited to provide a course of lectures on the comparative study of Celtic Literature for the Summer School held in connection with the University College, Cork, in July, 1923.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	—	—	—	—
Ordinary	—	—	—	—
Special	2	—	2	2
Hons.: 1st Year ..	1 (pursued)	—	—	—
,, 2nd Year	1	—	1	1
Final: 1st Year ..	—	—	—	—
,, 2nd Year	—	—	—	—
	3	—	3	3

NOTE.—Also one student, graduate of American University, pursuing Research, was registered, and attended classes, but did not, of course, sit any examinations.

WELSH.

PROFESSOR T. H. PARRY-WILLIAMS.

The number of students attending the various courses in the Department is given below :—

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	34 (incl. 7 Music students).	—	27	22
Ordinary	14	—	14	14
Special	12	1 (through illness).	13 (2 externally).	8
Hons.: 1st Year ..	3	—	—	—
,, 2nd Year	9	—	9	9

The work of the Department for the past session, in spite of some difficulties, was quite satisfactory, and the results of the examinations were gratifying.

Intermediate Stage. The class was bigger than last year's, and included some students from the Music Department. Two of the best students in this class, Miss Annie Price and Miss Daisy Walters, did very good work and succeeded in passing the Further Test.

Ordinary Stage. The work done by the members of this class was very uniform. The performance of Miss May Evans, a first-year student, deserves special mention.

Final (Special) Stage. This class included three First Year Honours students, who attended some Honours Classes in addition to those held at the Final Stage. On the whole the students attending this class did not compare well with those of the previous year's. The three best students were Mr. Matthew Henry Jones, Mr. Alun B. Oldfield Davies, and Miss Rhiannon Williams.

Honours Stage. The class this session was fairly big, and some of the students did remarkably well. Two members had postponed their Honours since last session. In the June Examinations, two students, Miss Margaret Enid Griffiths and Miss Mattie Rees, who had done very creditable work since entering College, were placed in the First Class. Two were placed in the First Division of the Second Class, one of them being Mr. D. J. Evans, whose work in some of the papers was of first class quality. One student was placed in the Second Division of the Second Class, and the remaining four in the Third Class.

Mr. D. J. Evans, who was one of the two students that took Breton as Special Subject in the Honours Course, has obtained a travelling scholarship from the College to enable him to visit Brittany during the summer.

Mr. D. Herbert Jenkins, a former student of this Department, qualified for the Degree of M.A. in the Department of Welsh Literature.

My work on the *English Element in Welsh* was published this year.

I wish to express my deep gratitude once more to Professor T. Gwynn Jones for his unfailing help during the session. As in former years, he delivered series of lectures to classes at all stages.

FRENCH.

PROFESSOR J. L. ANDRE BARBIER.

The work was generally conducted on the lines established some years ago, and the results were satisfactory. An interesting experiment was conducted during the whole session, by Miss Phillips and myself, with the second year students: French Essays, all connected with the study of French Literature and set books, and arranged in carefully thought out progression, were substituted for the weekly exercise in translation into French. The results were very encouraging. They will form the subject of a special report, and the experiment will be continued next session.

Twelve students were presented for the Honours examination: they were all successful. Their work was sound and conscientious, but none attained in all parts of the subject the first class standard. Three were placed in the first division of the second class, seven in the second division, and two in the third class.

In the Ordinary class there were some extremely promising students. I should like to single out, for their ability, industry and progress, Mr. George Edgar Parfitt, Miss Enid Mary Pochin, Miss Marjorie F. K.

Stephens and Miss Nest Williams, who fully deserved to be awarded scholarships, had any been available, for their work during the session.

Six students in the French Department were granted travelling scholarships last summer, and four at Easter, 1924. Again the experience gained abroad proved most beneficial to them and to the department generally. One of the results has been to cause the students to take a more intelligent interest in their work. It has made it possible also to develop the oral part of the subject, and to raise the standard.

Dr. A. B. Thomas was granted leave of absence for the whole of the session 1923-1924. He went to study the science of experimental phonetics first, last August, at University College, London; then, from October, 1923, to the end of June, 1924, in Paris, both at the College de France, under the greatest living authority in the subject, M. l'abbe Rousselot, and in the Sorbonne, under Professor Poirot. Dr. Thomas worked in the laboratories, became familiar with the apparatus, and started some research in experimental phonetics. Last June, after taking the examination, he was awarded the Diploma in Phonetics by the University of Paris. From the information I have received, I feel confident that Dr. Thomas is competent to organise the teaching of experimental phonetics in this College and to conduct investigations in the subject.

Owing to the absence of Dr. Thomas, for whom no substitute was appointed, the staff was very hard worked this session, and I desire to express my gratitude to Miss Margaret Phillips and Miss Annie Owen for their unfailing devotion and efficient services.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	45	3	36	29
Ordinary	36	0	44 (1 external)	31 (+ *four* granted Intermediate)
Final	15	1	15 (1 external)	9
Hons.: 1st Year ..	4	—	1	
,, 2nd Year	12	—	12	12
	112	4	108	85

Seven students were transferred from Intermediate to Ordinary in the course of session.

GERMAN.

MR. DAVID EVANS.

Honours. Only one candidate took the Honours Examination this year, and was placed in the Second Class, Second Division; she also gained the Certificate for oral proficiency.

Special. Three students followed the course, but only Mr. F. H. Lewis sat the examination, which he passed creditably. Another will probably take the examination in the coming session.

Ordinary. The work of the Ordinary class of six was consistently good throughout the session, and shows very great promise. Unfortunately Miss Owen failed to sit the examination in June owing to illness, but will probably recover sufficiently before September. Mr. Gareth V. Jones proceeds to the University of Strassburg for the session 1924-25, where he will continue his studies of German. Mr. Haydn Davies was granted a travelling scholarship to Germany, where he will study the human and agricultural conditions near Stuttgart.

Intermediate. Eighteen students availed themselves of this course. Eight were examination candidates and five were successful in June. The other ten took the course for reasons of culture and research. The work of Miss Walters deserves special praise. Beginners' classes were held for students of Chemistry and Physics, and were attended fairly regularly throughout the first two terms. The students gained sufficient knowledge to read elementary texts in German. The Department aims at co-operation with other departments where a knowledge of the German language and literature is desirable, and it may be possible to provide more tuition for science students next session.

During the year the German reading circle met several times and served a most useful purpose educationally and socially.

I wish to acknowledge with gratitude a gift of books to the department from J. B. Willans, Esq.

Miss H. Rees has, as always, been a valued colleague.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	18	—	8	5
Ordinary	6	—	5	5
Special	3	2	1	1
Hons. : 1st Year ..	—	—	—	—
,, 2nd Year	1	—	1	1

HISTORY.

VICE-PRINCIPAL EDWARD EDWARDS.

Full courses of lectures were delivered at every grade in the Department of History during Session 1923-24. Prof. Stanley Roberts will report on the work of the Intermediate students and Mr. Cecil Jane on those who attended the Final Stage.

In the Ordinary Class there were 55 students, of whom 26 failed and 7 were allowed a pass of Intermediate grade. For some reason or other, their sessional work was not up to the standard reached in the terminal examinations. Many of them tried to do too much by taking too many courses during the session, and I am afraid that they were not properly helped in their studies through inadequate opportunities for essay writing. Lack of reading outside the topics covered by the lectures and lack of steady application to serious study will account for some failures, while there are still a few students who underestimated the difficulty, and have not realized the severity of a history course of the Second Year stage.

The Honours Class consisted of 9 students, of whom 8 passed, while one student was allowed a Final pass. The work on the whole was of a very satisfactory character, though not one of them was awarded a First Class. Special mention should be made of the application and progress of Miss Lias Davies and Miss Catherine Ann Rees.

It is a very great pleasure to call the attention of the Governors of the College to the excellent results in the higher History research work of the M.A. candidates. In all four old students secured the M.A. degree, and to three of them the award was granted with the mark of distinction. Mr. David John Davies gained his M.A. degree with distinction for a thesis on " The condition of England during the Revolutionary and Napoleonic Periods, as illustrated by the history of Birmingham between the years 1789-1815." Mr. Thomas Evans presented a dissertation on " Political Thought in Wales, 1789-1846." The other successful candidates were ex-service men in the Colonial History Department,—Mr. J. W. Fisher and Mr. Ben Jones. There is every prospect of the continuance of excellent work at this stage, as there are a large number of old students devoting themselves to higher historical research studies.

This session, once more, I wish to express my deepest gratitude to Dr. E. A. Lewis for his help to History students in his invaluable palaeography lectures, and to Mr. Jane and Professor Roberts for their unlimited and devoted assistance.

Intermediate.—This class numbered 60, and of that number 29 failed to satisfy the examiners. The class contained some half dozen promising students, of whom Mr. E. D. Jones and Mr. Shannon did very good work indeed. There were far too many failures. These were mainly due to lack of training prior to entering College. Too many students believe that History is an easy subject, and that a week's work before the examination is ample to enable them to pass.

COLONIAL HISTORY.

Professor T. Stanley Roberts.

Final Class. This class numbered 10, and the work was very good. There were no failures.

Honours. The Honours Class was the smallest I have had, and unfortunately it was weak also. No student obtained either a First Class or a Second in Division I.

The M. A. Degree. Two old students, and ex-service men, Mr. J. W. Fisher and Mr. B. Jones, obtained the M.A. Degree. Mr. Fisher's essay on Rhodesia was declared to be of special merit, and recommended for publication.

PHILOSOPHY.

Professor W. Jenkyn Jones.

The work of the Department during the session was satisfactory on the whole, though there were some disappointing results. The numbers taking the various courses were somewhat larger than in the years immediately preceding, and their performance in examinations and class-exercises showed that the students with few exceptions were earnest, intelligent and interested in their work.

Postgraduate Work. Miss Valmai B. Evans, M.A., B.Litt., spent the greater part of the year in Rome, where she was able to study under the most favourable conditions the Idealism of Croce and Gentile. The University has decided to renew her Fellowship for a third year—a distinction only conferred in exceptional cases. Two M.A. candidates did quite creditable work, and I regret they came short of attaining their object. I have no doubt, however, that with a little further effort they will be successful another time. It may not be amiss to mention that Dr. Daniel Davies and the Rev. R. Richards, B.Litt., two former Fellows, conducted Tutorial Classes in Philosophy during the year.

Honours Grade. Four very competent and hardworking students pursued the Honours course. The youngest of them, who was barely over twenty, deferred taking the examination till next year. Mr. Ieuan Phillips, after a year of varied and strenuous activity, obtained first class. Mr. E. Gwyn Evans, B.A., who perhaps hardly achieved what he deserved, and Mr. D. O. Williams, a thoroughly good student, obtained Second Division in the Second Class. It was a great pleasure to teach these men and to discuss problems with them.

Special Grade. The Special course was taken by twenty-one students, the majority of whom were capable and thoughtful. The work of David Gwilym James, Gladys Mary Thomas and John M. P. Thomas was exceptionally good, but several others did nearly as well. Four members of the class failed to satisfy the examiners.

Ordinary Grade. The work at this grade has been more successful and interesting since the recent revision of the syllabus, which made the course more suitable to students whose main subjects lay in other departments. The class showed real interest in the work, and was always ready to engage in discussion. I was quite pleased with its performance on the whole. Out of the thirty-one students taking the course, five were unsuccessful. The work of the following was worthy of special mention—Miss Hall, Miss Swainston, Messrs. Gledhill, Loveday, Taylor, Gwyn Williams, Ivor Williams and Martin Williams.

Intermediate Grade. The number of students at this stage was ninety-four. They varied very much in ability, attainments and performance. The number of failures was twenty. As in previous years it was found that students who failed in this subject, which all alike approach for the first time in College, Philosophy not being a school subject, fail also in one or more other Intermediate subjects. A larger number than usual attended the Further Test course provided for prospective Honours students. The work of Miss Hettie Hall, Miss V. Watson, Miss Nest Williams, Haydn Howells, Gwynfryn Jones, and Trefor T. Jones, was exceptionally good.

The meetings of the Philosophic Society held during the session were successful and well attended. My Final and Honours students profitted greatly by a short series of lectures delivered to them by Prof. Laurie on 'Evolution,' and through the courtesy of Prof. Chapple, Mr. G. H. Green, M.A., of the Department of Education, gave three lectures, which were greatly valued, to my Honours students on 'Instincts and Feeling.' I am deeply grateful to these gentlemen for their generous and effective services. I have also to tender my belated but very sincere thanks to Prof. Rose and Mr. E. D. T. Jenkins for valuable assistance which they gave me in session 1922-23, and which I inadvertently overlooked in last year's report. I desire also to thank my colleague, Dr. L. A. Reid, for his services and for the readiness to help and goodwill which he invariably displays. In addition to his work in the Department, he has been able to continue his private studies in Philosophy and to contribute articles to various Philosophical journals.

ECONOMICS AND POLITICAL SCIENCE.

PROFESSOR E. A. LEWIS.

The number of students pursuing the various courses in Economics during the whole or part of the session was :—

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	—	—	—	—
Ordinary	39	3	36	27
Special	25	—	27	26
Hons. : 1st Year ..	—	—	—	—
,, 2nd Year	8	2	6	6
Final : 1st Year ..	—	—	—	—
,, 2nd Year	—	—	—	—
Agric. Econ. ..	8	—	2	2
	80	5	71	61

Ordinary. Of the 36 students taking the College Examination in June, 27 passed. The class, though varied in quality, was on the whole a strong one, and performed creditably. Some distinctly promising work was done by Bernard Myrddin Evans, Meurig Jones, Mervyn Morgan, Magdalene Hughes, and Mari Catherine Walters. By way of introduction to the course Mr. Rees delivered six lectures on psychological laws and their bearing on economic activity. This experiment in approaching the scope and method of the subject through Psychology was highly successful. The weekly seminar classes for discussion and criticism were well attended, and proved of increasing value and interest.

Final. The *Final* Class was unusually good and interesting. All the members applied themselves energetically to the various sections of the course, and in turn read papers at the group seminar classes. The discussions were brisk and general. The standard of achievement in essays and in the College and University examinations was surprisingly uniform and good, and in all respects the class proved itself earnest, enterprising, and sound. Special mention should perhaps be made of the work of Ruth Bristow, Reginald John, George Lambert, E. P. Richards, and Nancy W. Wycherley.

Honours. Eight students entered on the completion of the Honours Course, of whom only six actually took the examination. Of these, one, Emrys Gwyn Jones, obtained a First Class, four Second Class, Division I, and one was placed in the Third Class at the University Examination. The bulk of the tuition at this stage was organised on tutorial and seminar lines, while in the second and third terms the following policy was adopted :—A student prepared a paper as a given topic, the class having been warned that each member would be required to make a contribution either by way of development or criticism. The method was taken up zealously, and the quality of the contribution made or the calibre of the criticism throughout was a very fair index of the industry and capacity of the student concerned.

Agricultural Economics. Eight students attended the course at the beginning of the session. Of these, six were College Diploma students and the remaining two continued to the end of the third term and sat the

Final Examination. One of these, John Evans, secured the National Diploma of Agriculture (N.D.A.) during the session, taking as one of his subjects Economics and Farm Accountancy. The subjects treated during the year included (in addition to broad surveys of British Agricultural History and of the Principles of Agricultural Economics), Agricultural Credit, Rating and Agricultural Land, Rural Transport, Wages Boards, and Agricultural Co-operation. In the Farm Accountancy Course (conducted by Mr. W. King), an attempt was made to adapt Orwin's method of Cost Accountancy to the peculiarities of the typical Welsh small mixed farm. Discussions brought out the need for much adaptation of the general method to make it applicable in Wales. Both the degree students showed capacity and earnestness, while the work of James Llefelys Davies was strikingly original, critical, and sound.

Postgraduate Work. Two former students of the Department were admitted to the degree of M.A., namely, Percy Barber, in recognition of research on '*The League of Nations and National Minorities,*' and R. T. Harry, in recognition of research on '*Psychological Laws and Economic Activity.*' Another student of the Department, Mr. Thomas Evans, successfully completed an M.A. dissertation on '*Political Thought in Wales between* 1789 *and* 1846.' During the session, too, the staff members of the Department have done a fair amount of research work. Both Mr. Rees and Mr. King, in addition to contributing reviews and several important articles on current economic problems to various journals, have made some progress with their respective studies of 'Unemployment as a World Problem' and 'Population Changes in Wales in the Nineteenth Century.' Data has also been collected illustrating Welsh Commerce during the sixteenth and seventeenth centuries, whilst three postgraduates are engaged upon studies of special aspects of Welsh Trade between 1500 and 1700.

Mr. Sydney Herbert reports as under on the work done in Politics by students of the Department :—

"During the session courses were conducted at both the Final and Honours stages on (*a*) Comparative Government and (*b*) International Politics and Administrations. One Final student pursued both courses, while five Honours students pursued (*a*) and two (*b*).

"The work done by the Honours students was generally good, both during the session and at the examinations. The principal criticisms that need to be made is that students rely unduly on mere memory work and not enough on reflection ; insufficient care is taken with written work. Meetings of the class for purposes of discussion proved extremely useful.

"The work of Messrs. E. G. Jones and I. G. Jones calls for special mention."

In conclusion my special thanks are again due to my colleagues for their energetic and loyal help throughout the session.

PALAEOGRAPHY.

PROFESSOR E. A. LEWIS.

Two weekly seminars were held regularly for instruction in reading facsimiles of documents ranging from the tenth to the sixteenth century. Six students, of whom five were postgraduates, attended during the whole or part of the session. Satisfactory progress was made by all the members, particularly by Mr. Gildas Tibbott, a student-assistant at the National Library of Wales. At the end of the session Mr. Rhys T. Davies, a keen and enthusiastic member of the class, was appointed Headmaster of the Holywell County School, and carries with him the best wishes of the class to his new responsibilities and duties.

CELTIC RESEARCH AND PALAEOGRAPHY.

MR. TIMOTHY LEWIS.

A course of two lectures a week was delivered on Palaeography, including Celtic Palaeography from the beginning up to the 13th century.

Two students worked at Research during the session—One on the Welsh Manuscripts of the 16th century and the other on aspects of the Arthurian Legend. The latter is now at Berne working with Prof. Singer.

I have finished an introduction to the facsimile of the Laws of Wales dealing with some aspects of the early social history of Wales. I hope this will be published this autumn.

My edition of the Mabinogion with a complete glossary and notes is nearly finished.

I have also made a complete vocabulary of the Elucidarum Tracts based on the Welsh and Latin texts.

PURE MATHEMATICS.

PROFESSOR G. A. SCHOTT.

Owing to the resignation of Prof. W. H. Young, and the departure for various reasons of all his assistants at the end of session 1922-23, a very difficult situation arose in the Department of Pure Mathematics. This was rendered still worse by a reduction in the number of the staff, necessitated by the prevailing financial stringency, coupled with an increase of more than one-third in the number of students in the department, due to an unexpectedly large influx of mathematical students of the First Year. Under these conditions it became impossible to continue the Honours courses on the very ambitious scale projected by Prof. Young, which was far beyond anything attempted in any other modern English University. In view of the complete reorganisation of the higher work thus necessitated as well as of the comparative inexperience of the new staff in the work of the department, it was decided to abandon the Second Year Honours course in Pure Mathematics for this session, retaining only the First Year Honours course and the Pass courses, all of which are needed for other departments as well. There was no hardship in this procedure, since there were only two students qualified to take the Second Year Honours course, and one of these (H. S. Willis), had already before the end of session 1922-23 applied for permission to change to Applied Mathematics Honours, whilst the other (C. L. Burton), did so shortly after. In the sequel Burton obtained First Class Honours in Applied Mathematics, and Willis would have had a good chance of doing likewise, had he not suffered a breakdown.

The reorganisation of the higher courses, and especially the establishment of a very desirable combined Honours course in Pure and Applied Mathematics, was carried out, thanks to the invaluable assistance afforded by Messrs. V. C. Morton and W. J. Webber and, during the first two terms, also by Prof. S. Beatty, of the University of Toronto, who had already been appointed Special Lecturer on the recommendation of Prof. Young, and whose experience proved extremely helpful. Great credit is due to these gentlemen for their efforts during a very critical period in the history of the department, and particularly to Prof. Beatty for a most illuminating course of public lectures on some recent work in the Theory of Functions. Owing to the unexpected increase in the number of elementary students it became necessary to appoint a Graduate Assistant in the person of Mr. D. R. Williams, B.A., who carried out his duties very efficiently.

The number of students registered at the beginning of the session was 117, of whom 97 sat University examinations and 79 passed. The

following students deserve special commendation : Intermediate Class—J. Grindley, J. C. Llewellyn, P. E. Peters, Daisy Grindley ; Ordinary Class—H. Falkner, T. S. E. Thomas, B. C. Erricker ; Special and First Year Honours—W. R. Morgans, H. Gammon.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	51	4	45	37
Ordinary	49	10	37	29 (1 allowed Inter.)
Special	14	2	12	9
Hons. : 1st Year ..	3	—	3	3
,, 2nd Year	—	—	—	—
Final : 1st Year ..	—	—	—	—
,, 2nd Year	—	—	—	—
	117	16	97	79

APPLIED MATHEMATICS.

PROFESSOR G. A. SCHOTT.

The session 1923-24 has been marked by a large increase (nearly 40 per cent.) in the number of students in the Department ; the number registered at the beginning of the session was 55, of whom 48 sat University examinations and 41 passed, whilst the corresponding numbers for session 1922-23 were 40, 29 and 24. The students in the Pass classes most deserving of commendation were : Intermediate—J. Grindley, T. C. Roberts ; Ordinary—H. Falkner, T. S. E. Thomas ; Special—W. R. Morgans ; several of these showed great promise. Five students took Honours, but unfortunately one of the most promising of these, H. S. Willis, had a severe breakdown just before Easter, and on the advice of his doctor, discontinued the course. Of the others, two, C. L. Burton and E. G. Lewis, were placed in the First Class ; another, S. H. Lloyd, obtained a Second Class, First Division, whilst the fourth, E. T. Davies, obtained Second Class, Second Division. E. G. Lewis wrote an excellent dissertation, showing considerable capacity for research.

During the session T. Lewis, B.Sc., who holds a University studentship, has collected a large amount of material and completed the preliminary study required for an M.Sc. thesis on Axiosymmetrical solutions of the fundamental equations of the gravitational and electromagnetic field in the General Theory of Relativity. Moreover, he has made quite a promising beginning with original research on this subject, progressing appreciably beyond the furthest point reached by his predecessors. He spent a part of the last summer vacation at Bonn with a Travelling Scholarship perfecting his knowledge of German in preparation for his relativity research and collecting necessary experimental material for his last session's research on the verification of the Lorentz massformula for β particles. With the invaluable help of Prof. A. H. Bucherer, of Bonn University, he has been able to measure some of the original photographic plates obtained by this experimenter and has now nearly completed his research in readiness for publication.

During the past year a short paper has been published by G. A. Schott in the *Physical Review* on the Scattering of X-rays by Hydrogen, but the additional work entailed by the reorganisation and supervision of the Department of Pure Mathematics has made extended research impossible for the time being. Taking everything into account I think that one must regard the session just concluded as a very successful one ; much of the credit is due to my assistant, Mr. W. G. L. Sutton, for his invaluable help at all stages. We have been very much aided by Mr. W. J. Webber, who relieved us of the Intermediate Class up to St. David's Day, and thus enabled us to devote more time to the Honours students, especially those transferred at the commencement of the session from last year's Honours class in Pure Mathematics.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	21	4	17	14
Ordinary	20	—	19	15 (1 allowed Inter.)
Special	7	—	7	6
Hons. : 1st Year ..	1	—	1	1
,, 2nd Year	5	1	4	4
Final : 1st Year ..	—	—	—	—
,, 2nd Year	—	—	—	—
Postgraduate ..	1	—	—	—
	55	5	48	41

PHYSICS.

PROFESSOR GWILYM OWEN.

The total number of students attending classes in this Department during the present session (1923-24) was approximately 120.

The following table shows how they were subdivided among the various grades and gives also a record of passes in the various examinations :—

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Acoustics	4	1	3	2
Intermediate ..	48	4	44	33
Final : 1st Year ..	40	1	39	35
,, 2nd Year	26	—	26	21
Honours	6	—	6	5
	124	6	118	96

The Honours Class numbered six ; of these, two obtained First Class Honours, two Second Class, Division I, and one Second Class, Division II. The external examiner reported very favourably on the work of the Final and Honours students, and on the high standard required of them.

R. V. Johns and R. M. Davies are to be congratulated on obtaining First Class Honours. The work of the following students is also worthy of honourable mention :—Intermediate—H. Falkner, J. Grindley, T. Tudor Jones, P. E. Peters, E. Tunnicliffe ; Final I :—E. J. Gooding, N. Hanson, R. O. Roberts, T. S. E. Thomas ; Final II—F. T. Davies, E. J. Evans, A. E. Hugh, D. O. Jones, W. V. Lloyd, C. Way.

The separate Second Year course introduced for the first time in session 1922-23, has more than justified the extra work devolving on the staff by the improved standard of the Final Class. This is proved by the relatively small number of failures in the Final examination this session.

The research work pursued during the session was as follows :—Mr. Mandell and Mr. West have completed an investigation of the temperature gradient in different gases at various pressures. Their results have been communicated to the Physical Society of London and will shortly be published. Mr. Ifor Ceredig Jones, B.Sc., who returned to College with a Garrod Thomas Exhibition, has completed an investigation on Condensation Nuclei produced by Light in various vapours.

Assisted by Mr. D. J. Jones, B.Sc., I have endeavoured to find whether friction between gases and solids results in the production of Frictional Electricity. The investigation is not yet completed. I have also contributed to the *Cerddor Newydd* a series of six articles on acoustics.

The following distinctions have been gained by students of this department :—A University Studentship has been awarded to Mr. I. C. Jones, and a Garrod Thomas Research Scholarship to Mr. R. M. Davies. These, however, are being relinquished as the same two students have gained other honours. Mr. I. C. Jones has been elected to the Rhondda Studentship, which will enable him to carry out research at the Cavendish Laboratory, Cambridge, while Mr. R. M. Davies has been awarded a grant by the Department of Scientific and Industrial Research, which will enable him to devote two years to research work at this College.

It is with great pleasure that I place on record my sincere thanks to my colleagues, Messrs. Tunstall, Mandell, West and Sulston for their loyal and efficient assistance in carrying out the work of the department.

CHEMISTRY.

PROFESSOR T. CAMPBELL JAMES.

The number of students working in the Department during the session was 105, their distribution being indicated in the table below :—

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. Passed.
Intermediate, 1st Year ..	36	1	35	25
Subsidiary, 2nd Year ..	26	1	25	22
Final, 3rd Year ..	17	—	20	15
Honours and Post-graduate ..	15	—	13	Class 1 1 Class 2A 2 Class 2B 2 Class 3 8
Research, Full Time	9	—	2	Ph.D. 1 M.Sc. 1
,, Part Time ..	2	—	1	M.Sc. 1
Total ..	105	2	96	78

There were no changes in the personnel of the teaching staff during the session. I consider that the Department is well and sufficiently staffed for present needs.

Intermediate Course. The general lecture course was conducted by Mr. C. W. Davies, M.Sc., and the organic course by me. The practical work was supervised by Messrs. Hudleston and Davies. A high general level was attained, the records of the following students being worthy of special mention :—D. E. C. Jenkins, J. C. Llewellyn, Miss M. W. Owen.

Subsidiary Course. Mr. C. R. Bury conducted the course in Physical Chemistry, and I took the Organic course, while Messrs. Hudleston and Davies supervised the practical work. This class was particularly keen and hard-working, and the examination results throughout the session were very satisfactory. The following students are deserving of special mention :—Miss P. M. Skrine, Miss K. C. Moorhouse, E. D. J. Jones, and W. C. Walmsley.

Final Course. Mr. Hudleston conducted the work in Physical and Inorganic Chemistry, while Mr. A. Green took the Organic course. Three students pursued a Special course in Agricultural Bio-Chemistry under Professor Griffith. The general standard of work attained a high level, the practical work, supervised by Mr. Green, being particularly satisfactory. The following students call for special mention :—R. O. Roberts, J. L. Jones, C. Way, J. E. Watkin.

Honours Course. The Honours Class did not approach that of the previous year either in numbers or in ability. A comparison of the results in the University examinations of the last three years indicate very fairly the relative merits of the classes taken as a whole.

The nature of the work and preparation of this class was as indicated in the report of last year. All members of the staff gave special courses of lectures to the class and the tutorial system was continued. Messrs. E. R. Jones, J. Rhagfyr Davies and D. W. Stephens did excellent work throughout the session.

Post-graduate. Nine graduates returned to pursue full-time research and worked under the direction of senior members of the staff as follows :

Under my direction :—Messrs. D. Matthew Williams, R. J. Loveluck, E. J. Lewis and Trevor Davies.

Under Mr. Bury :—Messrs. F. S. Brown, and W. E. Hamer.

Under Mr. Hudleston :—Messrs. J. D. C. Anthony, R. L. Wilson and J. C. M. Worthing.

In addition, Messrs. S. P. Perkins and W. B. Williams did part-time work in collaboration with me.

Mr. D. Matthew Williams, who held a grant from the Department of Scientific and Industrial Research, completed his prescribed course and qualified for the Ph.D. degree. Messrs. J. D. C. Anthony and W. B. Williams also presented thesis for the M.Sc. degree and passed. The research papers of these students are in course of publication.

The Garrod Thomas Research Fellowships have partly filled the pressing need for Grants in aid to post-graduate students.

A considerable amount of work is in process of completion and preparation for publication. The following is a list of papers published from the Department during the year :—

1. "Transference numbers and Ionic Complexity of Hydrofluoric Acid Solutions," by C. W. Davies and L. J. Hudleston. (Trans. Chem. Soc., 1924.
2. "The Activity of Hydrogen-ion in Aqueous Solutions of Hydrogen Fluoride," by W. F. K. Wynne-Jones and L. J. Hudleston. Ibid.
3. "The Solubility of Sodium Fluoride in Hydrofluoric Acid," by D. B. Jehu and L. J. Hudleston. Ibid.
4. "A Criticism of the Distillation Method of Determining Partial Vapour Pressures," by L. J. Hudleston. Ibid.
5. "The Distribution of normal Fatty Acids between Water and Benzene," by F. S. Brown and C. R. Bury. (Trans. Chem. Soc., 1923).
6. "Cryoscopic Measurements with Nitrobenzene," by F. S. Brown and C. R. Bury. Ibid, 1924.
7. "The Action of Thionyl Chloride on Hydroxy-Anthraquinones," Part I., by A. Green. (Trans. Chem. Soc., 1924.).

A considerable amount of important work has been published by former members of the Department who have proceeded for research elsewhere. Dr. O. R. Howell, who has held an 1851 Exhibition Scholarship for three years from this Department and is now working at Zurich, is producing results of considerable importance.

Mr. F. S. Gregory has rendered efficient assistance in the administrative and lecture preparation work during the session. The arrangements for the supply of apparatus and chemicals by Messrs. Robinson, Nelson and Co., have continued to run smoothly and economically.

BOTANY.

PROFESSOR J. LLOYD WILLIAMS.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Intermediate ..	20	3	16	15
Special	—	—	—	—
Hons. : 1st Year ..	4	—	—	—
,, 2nd Year	7	—	7	7
Subsidiary Final : 1st Year ..	16	—	16	15
Final	9	—	9	8
	56	3	48	45

Each of the four classes has done good and successful work during the past session. As will be seen from the accompanying table, at the sessional examinations, only one in each of the Intermediate, Subsidiary, and Final classes failed to obtain pass marks. In the Intermediate class Miss Joyce Gough, Miss Rachel E. Harries, and Mr. Evan David passed with distinction. The Subsidiary class was an exceptionally strong one, and Miss Kathleen C. Moorhouse, Miss Pattie M. Skrine, Mr. Joseph S. Breeze, and Mr. John Eric Jones obtained high percentages of marks. The Final class has, throughout the three years, been smaller and weaker than the others, and only one, Mr. J. Gwesyn Edwards, succeeded in obtaining 70 per cent. of the marks ; while, of those that intend sitting the Second Year Honours Examination next year, not one reached the distinction standard.

Of the seven Second Year Honours students three, Mr. J. G. Davies, Mr. Gwilym Evans, and Mr. F. G. Graham obtained First Classes ; while Miss Ruth Ashton, Miss Doris Jaggard, and Miss Sybil Price were placed in Division I of Class II. Researches were carried out by them on the following subjects :—

1. Mr. Gwilym Evans : (*a*) *Lolium perenne, L. perenne,* var. *Multiflorum* and their hybrids."
   (*b*) " The Cytology of the anthers of *Festuca glomerata.*"
2. Mr. J. Griffith Davies : " The inflorescence characters of *Dactylis glomerata.*"
3. Miss Ruth Ashton : " The freshwater Algae of the Aberystwyth district."
4. Miss Doris Jaggard : " The Mosses of the Aberystwyth district."
5. Miss Sybil Price : "An ecological survey of the local Phaeophyceae."
6. Mr. F. G. Graham : " The Cytology of the root-tips of *Avena strigosa* var. *pilosa,* and *Avena Abyssinica.*"
7. Mr. Zafar H. Khawn : " Biologic forms of *Puccinia glumarum.*"

It is interesting to note that of the four colleges in the Welsh University, Aberystwyth is the only one where, under the new Regulations, Arts students are precluded from taking the Final stage in a Science subject. This policy has been adopted in order to be able to exact a higher standard in the Pass. With the modern developments in the Natural History Subjects it becomes increasingly difficult to do justice to them without some knowledge of cognate sciences, particularly Chemistry and Physics.

In Botany, under the old regulations, the majority of the students belonged to the Arts Faculty : now the exclusion of Arts students from the Third Year course acts as a deterrent to their taking the subject at all. Thus in the Subsidiary course this year there were only two Arts students. On the other hand there has been an increase in the number of Science students taking the subject ; and, what is more gratifying, a material raising of the standard in the Pass, Honours, and Post-graduate work, so that the object in view in framing the new rule is being accomplished.

Four post-graduate students pursued research in the Department. Miss Ruth John worked on " The Fungus Parasites of Pelvetia " ; Mr. S. Bowen Thomas on " The Woodlands of North Cardiganshire and their Ecology " ; Mr. T. Kenneth Rees on " The Marine Algae of the Welsh Coasts, and the Ecology of the Phaeophyceae " ; and Miss Blodwen Lloyd on " The Phytoplankton of the Cardigan Bay, &c." The two first students pursued the work at their own expense, but the others received grants from the Committee of Industrial and Scientific Research. Miss Lloyd and Mr. Rees presented theses for the degree of M.Sc., and these were accepted. The members of the staff continue their various researches, and three papers are now in the press.

The Departmental Museum needs re-organization. The cases are most unsuitable and very wasteful of space, with the result that only about half the specimens acquired for the museum can be displayed so as to be accessible to the students. During the session Miss R. John has collated all the available records of Cardiganshire flowering plants in the numerous MS. lists in the department, and in scattered references in the botanical journals ; and thus she has compiled an excellent Card Index, which will form the basis of a much-needed Flora of the County.

Miss Muriel Walker has completely re-arranged the Bryophyte Herbarium, incorporating the large accumulation of authentic specimens obtained from the Moss Exchange Club, and from private collectors.

It gives me great pleasure to acknowledge the wholehearted interest and devotion shown in the work by the members of the staff—Mr. S. G. Jones and Mr. P. W. Carter; and my admiration of their resourcefulness in devising new methods for carrying on the increasing work of the Department.

GEOLOGY.

PROFESSOR W. J. PUGH.

Elementary Course. Eight students preparing for the Diploma in Agriculture entered for this course and seven attended lectures and demonstrations throughout the two first terms of the session. The work of the class was, on the whole, of a higher standard than that of the previous year.

Intermediate Course. Forty-two students entered for this course and thirty-eight sat the College Examination in June. This is a slight increase in numbers over those of the two previous sessions. Twenty-eight passed the examination successfully. Excellent work was done by the following students :—Misses G. M. Hargest, N. M. Mycock, F. E. Wilks and Messrs. A. G. Harris, A. D. Howells, W. Robinson and D. R. Williams.

First Year Final (Subsidiary) Course. Seven students attended the course throughout the session and six passed the College Examination. This class was smaller than usual, but the standard reached was particularly good. The work of Messrs. J. E. Jones and H. C. Withers calls for special mention.

Second Year Final Course. This class numbered eleven throughout the year. Of these nine passed the University Degree Examination without difficulty. This class worked exceptionally well. The standard of work and the examination results were very satisfactory. Miss F. F. Laidler, Messrs. J. E. Daniel, Meurig Jones and R. O. Roberts did excellent work at this stage.

Honours. Mr. D. E. Thomas, B.Sc., pursued the Honours course after having successfully completed the Honours course in Geography during the previous session. Mr. Thomas worked well and obtained a good Second Class.

Mr. K. A. Davies, B.Sc., who obtained First Class Honours in Geology last session, has been engaged on research work, in the area west of Llanwrtyd Wells, around Abergwessin. He has made good progress in a difficult area. He has been awarded a University Studentship for two years in order to continue his researches, and it is hoped that he will present the results of his investigations in candidature for the M.Sc. Degree at the end of next session.

Mr. J. Challinor took charge of the Intermediate Class and in the practical work at this stage was assisted by Mr. Platt. Mr. Challinor also lectured on Palaeontology to all grades in the Department. Mr. Platt lectured to the Elementary Class and on Petrology to all grades. I gave courses of lectures and demonstrations on Physical Geology, British and Foreign Stratigraphy to the Subsidiary, Final and Honours Classes. In addition, Mr. K. A. Davies carried on his researches under my supervision.

Considerable additions have been made to the Museum and Departmental Library. The collections of rocks, rock sections and fossils have been considerably augmented during the year. By a system of exchange, we have received a large number of Scottish rock specimens from the Department of Geology in Glasgow University. From the British Museum, we have received duplicate specimens from the Wheelton Hind Collection and further duplicate specimens, which will be of service for teaching purposes, have been promised from the same source. The collections have also been strengthened by personal collecting by members of the staff and students. The need for additional accommodation and equipment is still urgent.

The Department is again indebted to J. B. Willans, Esq., Dolforgan, Kerry, for gifts of books, maps and photographs of geological interest. He also gave £20 towards the funds of the Department, which is being used to improve the Department Library and to assist students financially on long excursions.

Field excursions were organised throughout the session, and at Easter, Mr. Challinor and I took a party of students for a long excursion to Tenby. Mr. Challinor is also taking a group of prospective Final and Honours students for a week to Shropshire during the long vacation.

Mr. Platt was awarded the M.Sc. Degree of the University of Manchester for a thesis entitled " The Pre-Cambrian Rocks of the Malvern Inlier." He is proposing to present this paper to the Geological Society of London with a view to its publication.

My paper on " The Geology of the District around Corris and Aberllefenni " was published in the Journal of the Geological Society for 1923. I have now completed the field work in the Dinas Mawddwy country, and hope to complete the laboratory work in connection with it this next winter. At present I am surveying the country between Dinas Mawddwy and Bala, and also beginning an investigation of the country around Meifod (Montgomeryshire).

My best thanks are due to my colleagues, Messrs. Challinor and Platt, for their efficient and loyal services throughout another session.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Elementary (Agric).	8	1	—	—
Intermediate ..	42	4	38	28
Ordinary	7	—	7	6
Special	11	—	12	9
Hons. : 1st Year ..	—	—	—	—
,, 2nd Year	1	—	1	1
Final : 1st Year ..	—	—	—	—
,, 2nd Year	—	—	—	—
	69	5	58	44

ZOOLOGY.

PROFESSOR R. DOUGLAS LAURIE.

In my last report I recorded the retirement, on the occasion of her marriage, of Mrs. Huddleston. In view of the financial difficulties of the College I waived my claim to a full time Assistant Lecturer in her place for the present, and Mr. E. Aneurin Lewis, B.Sc., was appointed for the year as part-time Assistant Lecturer, it being understood that the time he was to give to the teaching work of the Department should not exceed one half of the time which would be given by a full-time Assistant Lecturer, the other half being free for research. Mr. Lewis has done very satisfactorily, and I thank him for his conscientious and zealous work. This curtailment of the teaching staff, however, makes it very difficult to carry out the work of the Department efficiently, and it will be a very genuine relief when the College finances render it possible to revert to a full-time appointment.

I welcome this opportunity of thanking Mr. E. Emrys Watkin, B.Sc., Assistant Lecturer in the Department, for his very efficient and loyal co-operation in the affairs of the Department generally.

The number of students working in the Department during the session was 39, distributed as follows :—

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. passed.
Agric. Diploma ..	7	—	5	5
Intermediate ..	15	—	12	11
Subsidiary ..	5	—	5	5
Final	6	—	6	5
Hons. : 2nd Year ..	3	—	3	3
Research (FullTime)	3	—	1	1
	39	—	32	30

Two candidates presented theses through the Department for the degree of M.Sc., and two for the degree of Ph.D. All the candidates were successful.

Agricultural Diploma Course.—Dr. Roshan Lal Chopra has given valuable help to the Department by taking charge of this course. Five candidates sat for the Welsh Diploma and four for the National Diploma, all of whom were successful.

Intermediate Course.—The lectures were given by myself, and the practical instruction by Mr. Watkin. The class contained some promising students ; the following may be mentioned as having done good work :—Miss W. M. Picton, Miss O. E. Davies, Miss M. Morgan, Mr. J. H. G. Edwards, and Mr. Efan David.

Subsidiary Course (*First Year Final*).—The lectures were given by myself, and the practical instruction by Mr. Aneurin Lewis. The work of Mr. P. L. Emery deserves special mention.

Final Course (*Second Year Final*).—Mr. Watkin gave the lectures on Entomology, and the other lectures were given by myself. Mr. Watkin took the practical work. Miss Beanland and Mr. E. Edwards are specially deserving of mention.

Honours Course.—In addition to supervision by myself and Mr. Watkin, valuable assistance was given in Entomology by Mr. J. R. W. Jenkins, Entomological Adviser, and in Helminthology by Mr. D. O. Morgan, Field Officer in Helminthology. Two of the three candidates, for Honours, namely, Mr. Dilwyn John and Miss Blodwen Fox, are to be congratulated upon gaining a First Class. Their theses, as well as their general work, were highly commended. Both these students have been awarded grants by the Department of Scientific and Industrial Research to enable them to conduct research at the College during the coming session.

Post Graduate and Research.—Dr. Roshan Lal Chopra has continued his entomological researches under a grant from the High Commissioner for India. Dr. Chopra has given further valuable assistance to the Department, as indicated above.

Miss K. E. Carpenter, M.Sc., has carried further her investigations upon the local fresh water fauna in relation to lead pollution. The work has developed on very interesting lines, and has already yielded results of wide reaching importance in relation to the methods of dealing with river pollution. Part of her work has been published during the session. She has been given grants by the British Association and the College to enable her to attend the meeting of the British Association in Toronto, to the proceedings of which she will contribute a paper. The Department of Scientific and Industrial Research has renewed her grant to enable her to carry her work still further during the session 1924-1925. Miss Carpenter has been nominated by the Ministry of Agriculture and Fisheries to act as expert on a Committee of Investigation into pollution of the river Ystwyth.

Mr. W. M. Speight, B.Sc., who was last year awarded a grant from the Department of Scientific and Industrial Research, has carried to a further stage work he had already commenced upon the fauna of the waters of Borth Bog in relation to Hydrogen Ion Concentration and Salinity. Mr. Speight has been awarded the M.Sc. degree of the University of Wales for this work.

Mr. E. Aneurin Lewis, B.Sc., has, in accordance with the arrangement referred to above, had time and opportunity to carry further an investigation on the Pig Lung-worms *Metastrongylu brevivaginatics* and *M. elongatus*, and has commenced a study of the Helminth Parasites of Birds.

Mr. D. O. Morgan, B.Sc., has, after three months at the London School of Tropical Medicine, taken up his duties as Field Officer in Helminthology attached to this Department, under the arrangement explained in my last annual report. He is devoting himself in the first instance to a quantitative survey of the Helminth Parisites of Domestic Animals in the Aberystwyth district, and has published a first paper on the work in the Journal of Helminthology. Though not a member of the Teaching Staff, Mr. Morgan has been very helpful in helping to guide the work of those Honours students who included Helminthology in their studies.

Mr. P. A. Little, B.Sc., who was last year awarded a grant from the Department of Scientific and Industrial Research, has been working throughout the year upon the Helminth Parasites of Fish.

Mrs. Horsman Rack, M.Sc., has completed her quantitative and qualitative study of the fauna of Ynyslas Cockle bed, and has been awarded the Ph.D. degree of the University of Wales. I have, with much regret, received Dr. Horsman's resignation of her post on the occasion of her marriage. Her work as Fisheries Naturalist during the last three years, carried out under a grant from the Development Commissioners, has been very helpful, and I regret her loss the more because she has given me such consistent help as a colleague in working for the general interests of the Department.

Mr. E. Emrys Watkin, B.Sc., has been vigorously pressing forward his investigations upon the Herring of the West Coast of Wales. He has been awarded a grant from the Travelling Scholarship Fund of the College to enable him to visit Copenhagen and meet the Danish workers.

I thank Mr. J. R. W. Jenkins, B.Sc., Adviser in Entomology, for the help he has given to the Department in relation to the work of Honours students who have included Entomology in their course. Mr. Jenkins has in the Press a second paper on the Tape-worm Monezia and has been awarded the M.Sc. of the University of Wales for his work on this genus of animal parasites.

The following publications have been made during the session :—

(1) Kathleen E. Carpenter.—Notes on the History of Cardiganshire Lead Mines. Aberystwyth Studies, Vol. V., pp. 99—103. 1923.

(2) Kathleen E. Carpenter.—A Study of the Fauna of Rivers polluted by Lead Mining in the Aberystwyth District of Cardiganshire. Ann. Appl. Biol., Vol. XI., No. 1, pp. 1—23, 2 maps. April, 1924.

(3) Kathleen E. Carpenter.—Various Contributions to Discussions in *Nature*.

(4) D.O.Morgan.—A Study of Helminthic Parasites of Domestic Animals in the Aberystwyth Area of Wales. Journ. Helminth, Vol. II., No. 2, pp. 39—94. April, 1924.
This paper also appears in Lond. Sch. Trop. Med., collected papers, Part 5, Vols. L.—LXVI. July, 1924.

(5) R. Douglas Laurie.—Short Report, for the year 1922-1923, on the work carried out in the Department of Zoology, University College of Wales, Aberystwyth, by aid of a grant from the Development Commissioners to Miss E. Horsman. In Thirteenth Rept. Dev. Com., for year ending 31st March, 1923, pp. 114, 115. London, 1923.

In addition to the above I may note that Messrs. E. Heron-Allen, F.R.S., and A. Earland have published a valuable paper (Journ. Linn. Soc., Vol. XXXV., Zoology, pp. 599—647, 3 plates. April, 1924) on the Foraminifera obtained by me at Lord Howe Island in the South Pacific in 1914.

Miss Blodwen Williams has continued her careful work as Laboratory Attendant. She has this year attended the Subsidiary Course and successfully taken the examination.

The Ministry of Agriculture and Fisheries have renewed their grant of £150 towards the expense of running the *Draig-y-môr* and kindred expenses relating to investigations of the Herrings of Cardigan Bay and the Bottom Fauna of the same area.

Mr. J. Newland Brown has made a further gift of £25 to the Department for special Scholarship purposes. I thank Mr. Brown, and also Mr. S. G. Rudler for his kind offices in this matter.

Other gifts include a fine collection of Mollusc Shells from Professor Chapple; a Buzzard, *Butes vulgaris*, from Mr. Evan Jones, taken at Llanfair Caereinion; and an Octopus, *moschites cirrosa*, from Mr. Edwin Hughes, taken at Aberdovey.

I thank the Development Commissioners, the Department of Scientific and Industrial Research, both Agricultural and Fisheries Divisions of the Ministry of Agriculture and Fisheries, the High Commissioner for India, and private donors, for their assistance as indicated above.

In my last report I appealed for help to make possible the continuation of the New Zoology Buildings in Cambrian Street. I have during the session just closed, with the aid of Professor Bayley Butler, of Dublin and a party of staff and students of this Department, commenced work upon the construction, and have issued an appeal for financial assistance to enable us to buy the necessary material. I estimate that by doing work ourselves we can save £1,000, but, even so, we shall require some £2,500 to enable us to complete the project.

GEOGRAPHY AND ANTHROPOLOGY.

PROFESSOR H. J. FLEURE.

Grade.	No. of Students registered at beginning of Session.	No. withdrawn during Session.	No. taking University Exams.	No. Passed.
Ordinary	31	—	29	26
Special	30	—	31	25
Hons.: 1st Year ..	15	3	—	—
,, 2nd Year	7	—	7	7
Diploma	4	—	3	3

The Diploma Class included four students, two of whom were graduates and the other two teachers of long experience. Miss N. M. Mycock, B.A., did exceptionally good work throughout the year, while Mr. W. Robinson, B.Sc., made good progress with an analysis of climatic data for some difficult regions, and it is hoped that we may publish some of his work. The Honours Class (1924) was hardly up to average standard, but Mr. D. J. Griffiths, B.A., began what should become a valuable map of the probable extension of forests in S. Wales before historic changes began. The Honours Class (1925) is very promising. Miss F. F. Laidler has already gone far towards making a Vegetational Map of Spain, which promises to be a valuable aid to study and has aroused the interest of specialists. The work of Miss C. L. Riley and Messrs. E. E. Evans, J. E. Daniel, C. H. Davies and Meurig Jones has been worthy of special

commendation. The promising students at earlier stages include Miss E. L. Hughes and Messrs. D. V. Thomas, H. C. Withers, S. J. Jones, J. H. Jones, and R. A. Pelham, and it is interesting to note that the ability to read a language other than English and Welsh is becoming more general. It should be universal, whatever the subjects taken in school.

On the research side a good deal has been done, whether in the Department or by past students associated with it. Miss Fleming has continued her anthropometrical work on children and is reading a report of it at Toronto to the British Association ; it will be published in due course. Mr. R. U. Sayce, M.A., now head of the Department of Geography at Pietermaritzburg, has published in our journal an important illustrated article on the Basutos, and Mr. W. J. H. Watkins, M.A., an article with an interesting map of trade in the Middle East at the end of the 16th century. Mr. I. C. Peate, M.A., has completed an anthropological study of the Dyfi basin, and has worked out linguistic correlations of a new method with interesting results : this paper will be published. Mr. Henry Thomas, M.A., has nearly completed for publication an interesting and elaborate study of the geography of the chemical industry in Europe. Mr. H. W. Howes, M.A., has travelled in N. Spain and has made contributions to our knowledge of the origins of Santiago da Compostella, which will be published. The work of Messrs. Roger Thomas, B.Sc., and E. R. Dudlyke, B.A., on the prehistoric flint factory at Aberystwyth, which formed the subject of a report to the British Association, 1923, is in course of publication. Miss H. A. Wilcox is bringing near to completion a series of maps of probable extension of woodland in England before historic clearings. Mr. L. S. Higgins, B.A., and Miss A. M. Jones, B.Sc., have progressed with their studies of various human distributions in Wales. Mr. I. T. Hughes, B.A., has gone far towards the completion of the series of large-scale surveys of earthworks in Mid-Wales, and is now at work on those of S. Wales ; he has carried out excavations at Midsummer Camp, Malvern. Mr. E. G. Bowen, B.A., has begun some very original work in conjunction with a group of students which may later on throw considerable light on the origin of settlements in South Wales.

The equipment of the Department in its new premises presents serious problems, as we have not had an initial grant for the purpose, and the annual grants hardly cover current needs. A good deal of help from sources outside College funds has been collected, but there is great need of a block grant to set the Department on its feet. Our special thanks are due to Mr. J. B. Willans, Miss Harris, Mr. B. T. Griffiths and Rev. Ed. Evans, for gifts of books and illustrations.

The collections relating to geography and anthropology have been moved out from the College Museum, and Misses Fleming, Harris and E. Owen, and Messrs. I. C. Peate and R. A. Pelham have done great service towards arranging them in our departmental museums, while Messrs. E. E. Evans and W. J. Varley also helped in the earlier stages. At last, several valued items from the collections of the late Professor F. W. Rudler are made available for exhibition and study. The College is much indebted to the Director of the National Museum of Wales and Mrs. Wheeler for help in the mending of pots and for exchange of specimens.

All the members of the department staff have contributed as usual to our journal, and Mr. R. A. Pelham has undertaken successfully the compilation of a bibliography of current articles in several languages for each issue of the journal. Mr. Whitehouse gave, by request, an account of the climate of Wales, based on his researches, to the Agricultural Supplement of the *Western Mail*. Miss Harris has pushed forward her critical study of forms of settlement in France. I have contributed reviews to *Man*, *Nature*, the *Eugenics Review*, the American *Geographic Review*, and the following articles :—

"Problems of Prehistoric Wales." A lecture given, by request, to the British Association, 1923, published in Archaeologia Cambrensis, 1923.

"Cities of the Po Basin." American Geographic Review, 1924.

"Sacred Cities." Report of a Congress on Religions, Wembley, 1924.

A good deal of other work is ready for publication. Some of the cartographical experiments carried out by students under Mr. Whitehouse's direction are being prepared for publication.

A Summer School was held at Aberystwyth in 1923 and was largely attended, and Mr. Whitehouse has held vacation schools in Derby in both 1923 and 1924. During the year the Department was visited by Mr. Lleufer Thomas, Rev. H. L. Bishop and Professor de Martonne, and also by colleagues from other departments, who all contributed to a session of unprecedented value and success for our Geographical Society under the presidency of Miss Harris.

Lectures for the encouragement of geographical and anthropological study have been given by members of the departmental staff, and in a few cases by senior students, at London, Wembley, Oxford, York, Exeter, Barrow-in-Furness, Manchester, Stoke-on-Trent, Birmingham, Hereford and Malvern in England, and at Bangor, Wrexham, Barry, Cardiff, Port Talbot, Swansea, &c., in Wales. The work of the Geographical Association continues to expand, and the Journal has been enlarged very considerably; it maintains its circulation of about 5,000 copies of each number, over 450 teachers pay an additional subscription for use of the postal lending library of books and lantern slides. The devotion of Miss Fleming and her staff in this connection and the value of their unofficial help to the department is gratefully acknowledged and is highly valued by a large number of present and past students. I am, as always, indebted deeply to Miss Harris and Mr. Whitehouse for unstinted help and for the personal initiative they so generously contribute to the working of the department. Our thanks are also offered to the National Library of Wales for much help to both staff and students.

LAW.

PROFESSOR LEVI.

The total number of Law students attending degree courses in Law subjects during the session 1923-24 was 64. This does not include students attending extension courses or short courses in Law. The number was distributed among the various classes as follows:—

Constitutional Law	27
Common Law	9
Property Law	8
Principles of Equity	14
Jurisprudence	14
International Law	18
Roman Law	20
History of English Law	12
Research Students for the LL.B. Degree	4
Preliminary Stage	3
Agricultural Law (Extension Students)	30—40

The subjects mentioned above constituted the main part of the work of the Faculty of Law during the session. In addition, I have delivered the following public lectures on subjects connected with the Law Department:—

Neath (Nov. 11, 1923)	International Law and the League of Nations.
Oswestry (January 28, 1924)	International Law.

Wrexham (January 29, 1924) ..	International Law.
Aberystwyth (February 18, 1924)	The British Parliament.
Llanddewi (March 6, 1924) ..	The British Parliament.
Machynlleth (March 24, 1924) ..	International Law.
Aberystwyth (March 25, 1924) ..	The League of Nations.
Merthyr (April 4, 1924)	The League of Nations.
Pontardulais (June 19, 1924) ..	The League of Nations.

The session 1923-24 opened with the establishment of special courses for Articled Clerks, under the Solicitors Act, 1922, both at the College and also, in conjunction with the University College of North Wales, Bangor, at Rhyl. The College had from 1905 to 1915 carried on a systematic course of legal education at Swansea for South Wales. This school has now become an independent centre. This session saw the commencement of similar work for North Wales. A report as to the progress of such school is annexed. As the Solicitors Act, 1922, is not compulsory except as to students articled after the 1st of January, 1922, it is too early yet to expect a large attendance. Consequently during the last session we had only three or four articled clerks at the College, and about eight or nine students who intend to be articled. In the same way, at Rhyl, the number was under a dozen, but they were mostly voluntary students and had to attend from distances as far as Wrexham and Ruabon on one side, and Llandudno and Colwyn Bay on the other side. As the Act compels every articled clerk after the 1st of January, 1922, to undertake a systematic course of legal study in an approved school of law, the attendance must increase largely in the near future. I would like to add a word of sincere appreciation of the labour and enthusiasm shown by Mr. Van Druten in developing this branch of the College work. The bulk of the work fell upon his shoulders, but he had the invaluable assistance of Mr. D. Hughes Parry.

During Michaelmas Term we were visited by Dr. Jenks, Principal and Director of Legal Studies at the Law Society, who attended as member of the Court of Governors, and delivered a lecture on "The Function of Law in Society." Later in the session it was announced that Dr. Jenks had retired from the Principalship of the Law Society, and had been appointed Professor of English Law at the University of London. In common with the other Faculties of Law, we take this opportunity of expressing our deep appreciation of the work done by Dr. Jenks in raising the standard of legal education throughout the kingdom, and especially in his efforts for improving the education of professional students of Law. More than anyone else he has been instrumental in securing the enactment of the Solicitors Act, 1922, a landmark in the history of legal education. We are, moreover, specially indebted to Dr. Jenks at the University College of Wales, on account of the close personal interest he has taken in the progress of the Faculty of Law since its inception.

We have great pleasure in acknowledging the offer made by Mr. F. Llewellyn Jones, LL.B., Solicitor of Mold, of a Prize of £5 to be offered annually to the writer of the best essay on a subject connected with International Law. This offer has been gratefully accepted, and conditions have been drawn up for the award of the prize, the first subject proposed for the essay being "The Permanent Court of International Justice." Mr. Llewellyn Jones has also presented the College with a volume of the Transactions of the Grotius Society, including a copy of his own address to that Society on "Military Occupation." He has further promised a short course of extension lectures for the benefit of the Department of International Law.

I have to acknowledge, too, the kindness of Sir Alfred T. Davies, of the Board of Education, in making a large presentation of books to the Law Department, including a valuable copy of the Statutes Revised and of the Encyclopaedia of Local Government Law.

There have been many other donors of books and reprints during the session, including several of the leading Law publishers, to all of whom our thanks are due.

The League of Nations' Union and the literature department of the International Labour Organisation have expressed their appreciation of the work done by the College with reference to International Law, and have offered a supply of periodical literature to the College.

Among the students who have specially distinguished themselves during the session are J.Bertrand Young Evans (First Class in Roman Law at the Bar Examination), Vyrnwy J. Lewis, D. J. Llywelfryn Davies, and D. Seaborne Davies. Thirteen students were presented for the LL.B. Degree at the close of the session, and four students presented theses during the session for a post-graduate degree in Law. All of them passed, the essays of T. Ellis Lewis on "Case Law in the Year Books," and of Arthur O. Roberts on "The Permanent Court of International Justice," being specially commended by the External Examiner.

I deeply regret to report the loss to the Faculty of Law of the services of Mr. David Hughes Parry, LL.B., Lecturer in Law. He was appointed Assistant Lecturer in Law in October, 1921, and was promoted Lecturer last year in succession to Mr. Malcolm Lewis. He has now been appointed Lecturer in English Law to the London School of Economics and the University of London. His departure from the College will be universally regretted, but nowhere more than in the Law Department. He proved himself an exceptionally clear teacher of law; and was of great assistance in the work of organisation. We wish him and Mrs. Parry the greatest prosperity in their new sphere.

Mr. T. Lloyd Jones, B.A., has terminated his connection with us, his temporary appointment having come to an end. He now undertakes practical work in chambers. He won the esteem of all the students by his keen interest in their studies and his ready services in the social life of the College.

In consequence of the vacancies thus occurring, the Committee of the Council has recommended the appointment, chiefly for the internal work of the College, of Mr. H. J. S. Jenkins, B.C.L., of Jesus College, Oxford, and Mr. T. Ellis Lewis B.A., LL.B., of Gonville and Caius College, Cambridge, as Assistant Lecturers in Law; while the work of the Law School in North Wales will be entrusted mainly to Mr. J. W. Van Druten, LL.B., by whom it was so successfully inaugurated last session.

NORTH WALES LAW SCHOOL.

Report on the Work of the First Year.

(Mr. J. W. Van Druten).

I have the honour to report that the North Wales Law School was started on the 16th October, 1923, and has now concluded its first year of work. The year has been divided into three terms of seven weeks each, as follows:—

Michaelmas Term 16th October, 1923, to 5th December, 1923.
Lent Term 15th January, 1924, to 12th March, 1924.
(Suspended for two weeks owing to railway strike).
Summer Term 22nd April, 1924, to 4th June, 1924.

Nine students are attending the classes, eight of these being articled clerks; the other student is as yet uncertain whether or not he intends to enter into Articles of Clerkship.

On Tuesday afternoons during the term, the Intermediate Class is held. From 3 o'clock until 4-25, the lecture and discussion deal with Volume 3 of Stephen's Commentaries on the Laws of England; from 4-35 until 6, the lecture and discussion deal with Volume 2 of the same work. During the year, this class has covered the whole of the law of Real Property

in some detail, the general principles of Contract and Tort, including detailed consideration and treatment of the various individual torts, detailed lectures on the law relating to Insurance, Partnership, Sale of Goods, Bills of Exchange, Agency and Carriage. In addition, lectures have been given on the Procedure in the King's Bench and Chancery Divisions of the High Court of Justice and an elementary lecture on Bankruptcy procedure. This covers the whole course provided for the Solicitors' Intermediate Examination.

Eight students attended this Course in the first two terms, at the end of which two students sat for the Solicitors' Intermediate Examination, one of whom was successful and therefore transferred to the Final Class. For the third term, therefore, the Intermediate Class contained seven students. Three of these are compulsorily affected by the provisions of the Solicitors Act, 1922. Three of the students intend to sit for the Solicitors' Intermediate Examination on June 19th, 1924, and a fourth is competing for one of the Law Society's Studentships.

On Wednesday afternoons, during the term, the Final Class is held. From 3 o'clock until 4-25, the lecture and discussion have dealt with the principles of Contract and Tort, and from 4-35 until 6 o'clock, with the principles of Equity. During the year, this Class has covered the general law of Contract, the law relating to Commercial Contracts (including Sale of Goods, Negotiable Instruments, Carriage of Goods, Insurance, Guarantee, Partnership and Agency); the law of Torts, including a study of the Workmen's Compensation Acts; and the Principles of Equity (including the law relating to Trusts and Trustees, Mortgages, Administration of Assets, Fraud, Specific Performance, Injunction, Infants, Election and Satisfaction). The text books recommended have been :—Anson's "Law of Contract," Indermaur's "Principles of Common Law," Underhill's "Law of Torts" and Snell's "Principles of Equity." This completes the first half of the two years course provided for the Solicitors' Final Examination.

One student only attended this Class during the first two terms, being joined in the third term by the student transferring from the Intermediate Class on his passing from the Intermediate Examination.

At the end of each term, terminal examination papers have been set, two for each class. These are answered by the students at their own leisure, without reference to notes or textbooks. The marks have been highly satisfactory; only three out of the 32 papers sent in during the first two terms being marked at less than 50 per cent., and 14 being marked at over 70 per cent. The examination papers for the third term have not yet been marked.

The attendance has for the most part been regular, only ten absences out of a total of 180 attendances being shown during the year. A keen interest in the work is shown by all, the students being anxious for, and highly intelligent in, discussion of all points. Three of the lectures have been taken by Mr. D. Hughes Parry, the remainder having been taken by the writer.

THE GALLERY OF CRAFTS.

Mr. S. K. Greenslade.

This year very considerable progress has been made in regard to the Museum rearrangements at the College.

The gallery has been thoroughly cleaned and re-decorated. The wirings and fittings of the electric lighting have been renewed, and the wall spaces, originally fitted with display cases, have now been prepared for the hanging of the new collections of prints, wood-cuts, and lithographs.

The old prehistoric Ethnographical and Mediterranean collections have been removed to their new homes under the care and control of their departments, in re-fitted and new cases. This has freed a great number of the old cases and allowed a complete rearrangement of the whole room, and the proper display of the new Craft Collection now in progress of gathering.

Some of the best of the old collection of drawings and water colourings have been re-mounted and re-framed, and others will be similarly treated. The porcelain, bronzes and enamels have been placed in temporary positions, and most of the remaining exhibits will gradually be placed in proper cases and others kept in reserve.

Many fine specimens of the old Ethnographic Collection have been retained in the gallery, and others have been recently added to them ; it is proposed to augment this branch of the collection considerably.

A great many examples of quite recent craft work have been acquired, particularly (1) Prints—including etchings, line engravings, mezzotints, and aquatints, as well as wood-cuts and lithographs ; (2) Pottery—Stoneware, Earthenware, and Porcelain ; (3) Basket-work, of various peoples, English and Foreign ; (4) Caligraphy, quite simple, coloured gilded and illuminated ; (5) Printed Books and Bindings from many of the modern private presses.

Amongst the prints acquired are fine series of etchings by Frank Brangwyn, R.A., Fredk. L. Griggs, A.R.A., Edgar Wilson, Alexander Walker, Fred Richards, and Henry Rushbury ; and Aquatints by Hesketh Hubbard, Cyril Pearce and R. Barker.

The Wood-cuts illustrate the work of Allen W. Seaby, F. Maude Klein, John F. Greenwood, Thomas Derrick, Maxwell Armfield, Gwendolen Raverat, and many others.

The craft of the lithographers is illustrated from work by Charles H. Shannon, R.A., the late Claude Shepperson, and others.

The Society of Scribes and Illuminators was invited to execute examples of their craft, and 13 members very readily and kindly responded to the invitation.

These fine writings are in both Welsh and English.

From the work of many members of the recently founded Guild of Potters, many choice pieces have been selected, as well as from that of other Ceramists.

Examples from the Kilns of Reginald G. Wells, Bernard Leach and his friend Hamada, from Japan ; the beautifully decorated Wedgewood wares of Alfred H. and Louise Powell ; the figure work of Irene M. Browne and Harold and Phoebe Stabler, and the stoneware of W. Staite Murray, as well as examples from the Potteries at Upchurch, in Kent, and Poole, in Dorset.

Some extremely interesting modern Baskets have been kindly gathered by Mr. H. H. Peach, of Leicester. Amongst these are many from his own workshops, while the others displayed come from Germany, China, West Africa, North Borneo, and Ceylon.

Books from the Kelmscott, Doves, Vale, Eragny, Chiswick, and Essex House Presses have been purchased, as well as five very finely illustrated double pages of William Morris' great Chaucer.

All these collections it is intended gradually to augment, as well as to start fresh ones illustrating the Crafts of Needlework, Embroidery, Bindings and Glass.

An Historic and Retrospective collection is also being formed of all the types of Craftwork already displayed, so that the two—the old and the new—can easily be compared.

Already prints and lithographs, as well as a fine series—some hundreds—of the wood-cuts of the /60's, and also small pieces of 18th century English glass, have been acquired.

Fine examples of Pottery by the Martin Bros., of London and Southall, and William de Morgan have also been bought, as well as the Lambeth Ware of Messrs. Doulton & Co.

Other objects of interest include bronzes, pottery, porcelain, and wood carvings from China, Japan and India.

Three or four flat show cases will very soon be needed, and these will free the upright cases for other exhibits.

If possible, during the coming winter, short talks and demonstrations should be given to students interested in the collections.

INTERNATIONAL POLITICS.

PROFESSOR C. K. WEBSTER.

The Department has now been recognised by the University for the Degree of M.A. The courses in the Department of Economics and Political Science have been remodelled to include International Politics and Administration, and papers were set on that subject this year by Mr. Sydney Herbert who lectured upon it. International Politics has, therefore, found a place in the curriculum of University studies—an experiment, which, it is to be hoped, the increasing interest shown in it in Wales will make successful and important. I have continued my lectures for History Students. A course of public lectures on 'The League of Nations and European Problems' was well attended.

Three Wilson students were in residence and did excellent work. Mr. Maccoby afterwards paid a visit to the Rhineland and the Ruhr, and Mr. Gauld worked in the Archives of Vienna and Berlin. Both have had articles accepted by academic Journals, and I hope will ultimately publish monographs. M. Hauck also did excellent work and fully justified the choice of his University. Three other students have also been working for the degree of M.A.

Wilson Studentships have been awarded this year to Miss Friedlander, B.Sc. (Lond.), who obtained the Gladstone Memorial Prize at the London School of Economics, and has been working at Geneva for the Women's International League of Peace, and Mr. Gordon Bagnall, B.A. (Lond.), who was President of the National Union of Students in 1922 and visited many American Universities as President of the Oxford Union of 1923. It is hoped that another French student may also be appointed.

The Library was used extensively by staff and students. During the Summer Term it was fitted up with new shelving and redecorated, and now possesses a valuable collection of books and documents. Arrangements have been made with the National Library of Wales for co-operation in obtaining modern journals, and I am very grateful for such kind interest and assistance. In addition to the students already mentioned a Librarian Studentship has been given to Mr. Ifor B. Powell.

I attended the fourth Assembly of the League of Nations in September, 1923. During the last Academic Term I was permitted by my Committee to reside in Britain in order that I might complete some researches. This has enabled me also to hold a number of conferences with Teachers in many Welsh Counties. I have been much impressed with their desire to broaden the basis of their teaching and to bring it into relation with the new information available on International Politics ; I hope that the Department may be of some service to them in this respect. Mr. Sydney Herbert has also given many lectures to outside bodies.

I have arranged to visit Geneva for the fifth Assembly in the Autumn, and to attend the Anglo-American Congress of History at Richmond, Virginia, at the beginning of 1925. I hope to stay in the United States for the Lent and Summer Terms.

Publications include :—

By Professor Webster : "Read Labour Party i polityka z agraniczna Angliji : Przeglad Polityczny, Vol. I., No. 2."

By Mr. Sydney Herbert : "A plan of International Government in 1864." Economica, February, 1924.

By Mr. S. Maccoby : "Reprisals as a Measure of Redress short of War." Cambridge Law Journal, Vol. II, No. 1, 1924.

On Mr. Sydney Herbert, in view of my long absences, naturally falls a great part of the responsibility for the administration of the Department, which he has carried out with unfailing enthusiasm and ability.

THE MEN'S HOSTEL.

WARDEN : MR. E. D. T. JENKINS.

The number of students in residence during the session 1923-1924 was 51, all with the exception of six being members of the Training Department.

It was with considerable difficulty that the Hostel was carried on last session, as it had been found necessary to undertake very extensive repairs at the back of the building ; the result was that several rooms could not be occupied and there was considerable dislocation of the kitchen arrangements. Fortunately Miss Fisher was able during the earlier part of the session to house fifteen of the students at No. 9, Marine Terrace, and the warmest thanks of the Warden and of the College are due to her for the valuable assistance which she gave at a difficult time. The repairs are still unfinished and may not be completed before Christmas of this year.

It is very creditable to the men that they carried on normally under these disturbing conditions, and in this respect much credit is also due to the domestic staff.

The health of the students was generally very good, but I regret to report that Mr. William Williams was compelled to leave College early in the second term in order to undergo special treatment in a sanatorium ; the latest news, however, is to the effect that he is making a good recovery.

The academic results were again very good. The promise shown by the first year students of last session has been well fulfilled this year, and some of this year's freshmen have done well. Among students taking Honours Mr. J. I. Williams is to be congratulated on obtaining a First Class in Welsh Literature. On the side of athletics, members of the Hostel have continued to supply a quota to the various College teams, and Mr. L. S. Howell has been appointed captain of the cross-country team for next year.

Mr. Thomas Job, B.A., is to be commended for the wise and able way in which he discharged his duties as President ; he was well supported by the members of the Committee who fully realised the important part that senior students should play in building up a tradition in a community of this kind. Our best wishes follow Mr. Job to America, where he has accepted a post as Lecturer in English in the University of Minnesota.

MUSIC.

PROFESSOR : SIR WALFORD DAVIES.

I. *Degree Courses.*

Three students presented themselves for the Final Mus. Bac. examinations and two passed : four second year students sat, three of whom passed, and three first year students sat, all of whom passed.

Two students took Music as a qualifying course for the Arts Final, both of whom passed : two sat for the second year examinations, and both passed : three sat for the first year, and two passed.

II. *Diploma Courses.*

Diploma.	No. of Candidates.	No. of Successes.
Evening Classes	3	2
Teachers' Training Course ..	7	4

III.

The numbers of students who undertook lessons in Instrumental Playing and Solo Singing during the session have been as follows :—

Violin	14
Violoncello	5
Piano	21
Singing	30

The total number of students was 70.

IV. *Musical Club.*

Twenty-five weekly concerts were given during the session : as usual two performances of the Christmas Oratorio were given. The visiting soloists were Mdlle. Jelly d'Aranyi (violin), Miss Nancy Morgan (harp), Messrs. Reginald Paul (piano), Ralph Clarke (clarinet), and J. E. Jones (penillion singing). A Festival of Welsh Orchestral Music was given in November, a special programme of Bach's St. Matthew Passion was given in the spring, and the year's musical work culminated in the Fifth Aberystwyth Festival, which took place between Saturday, June 21st, and Tuesday, June 24th. The visiting conductors were Sir Edward Elgar, Sir Henry Wood and Dr. Adrian Boult. A children's concert was held on the Saturday afternoon, when Dr. Boult gave short illustrated descriptions of the different instruments. On Monday, Verdi's (Manzoni) Requiem was the principal choral item · on Tuesday, Sir Edward Elgar conducted several of his own works. The Messiah was given on Monday afternoon, a Cymanfa Ganu was held on Sunday afternoon, and a public rehearsal of the Verdi Requiem took place in the evening. The newly organised Welsh Symphony Orchestra assisted at this Festival.

The total number of College Concerts given to date now reaches 150.

Dr. Lloyd Williams has given a series of lectures on Welsh Music during the session, and questions on this subject were included in the examination papers.

The attendances at the Open Lectures (both those of Dr. Lloyd Williams and my own) have shown a healthy tendency both towards steadying and increasing in numbers. It is hoped that they may become increasingly useful to students in other departments. It is our aim to give in the Open Lectures, taken together with the weekly College Concerts, some real hold upon the meanings of music concurrently with their other studies.

EDUCATION.

PROFESSOR C. R. CHAPPLE.

Training Departments—Primary and Secondary.

NUMBERS IN TRAINING DEPARTMENT.

Number of Men..	164	
Number of Women	146	
	——	310

made up as follows :—

Degree Classes.	Men.	Women.
First Year	29	32
Second Year	51	30
Third Year..	29	34
	— 109	— 96

Professional Classes.

	Men.	Women.	No. completed qualification. Men.	Women.
One Year	—	2*	—	1
Two Year	5	4	2	2
Three Year	1	1	—	—
Four Year	30	31†	24	24
Secondary	19	12	19	12
	55	50	45	39

* One student taking qualifying examination in September.
† One student taking qualifying examination in December.

In addition, six ex-students took again the qualifying examination, and of these five have been successful.

As in previous years a number of colleagues outside the Education Department have given us valuable help in aspects of educational development with which they are especially familiar. In addition, during the present session we have been greatly indebted to Miss Woodward, of the Latin Department, for assistance in Latin teaching in Secondary Schools and for supervision of School practice in the subject, and to Mr. Sidney Herbert, Lecturer in International Politics, for lectures on the relation of the State to Education.

Proposals for a course in the principles of religious instruction for those students who desire it have been made to and accepted by the Council and Senate. It is intended that the course should consist of instruction in (i) the student's own approach to the Bible, (ii) the social, historical, and geographical background of the Old, and especially of the New, Testament, and (iii) the religious instruction of children.

Degree Classes in Education.

Thirty students passed the Degree Examinations at the Ordinary stage and seven at the Final Stage.

Miss Ellen Evans, Principal of Barry Training College for Women, and a former student of the Training Department and of the degree classes in Education, obtained the M.A. degree for a thesis on the bilingual question, which will shortly be published.

Lectures by Professor Watson.—In the second term, in addition to his usual lectures to the degree classes and Secondary students, Professor Foster Watson gave public lectures on—The Desire for Knowledge, Man's Spirit and Education, and Shakespeare and some members of his Family.

Publications.—The publications last year of articles on the bilingual problem by Mr. D. J. Saer and Dr. Frank Smith in the *British Journal of Psychology* has led to much discussion in the Welsh and English press, and to an increased interest in the problem. They have prepared with the collaboration of Mr. John Hughes, a book dealing with the whole question in the Welsh Schools, and it is hoped that this will soon be published.

Mr. Saer has published during the past session articles in the *Manchester Guardian* (Bilingualism and the Child); in *Cymru'r Plant* (The Importance of using Welsh in Play) ; and in *Y Cyfarwyddwr* (The Sunday School and the Everyday Language, and The Interest of the Church in the whole life of the Child), and has also addressed teachers' meetings in Llanelly, Merionethshire, and Carmarthenshire, as well as the Borough Education Committee in Llanelly on the bilingual question.

Dr. Frank Smith has written four front page articles in the Educational Supplement of the *Times* on " Adult Education," " The New Dullness,"

"A Forgotten Pioneer," and " Schools for Teachers," and an article in the *Manchester City News* on " The Centenary of the Manchester Mechanics' Institute."

Mr. John Hughes has written during the session : " Sir Henry Jones and the Cross Commission " (*Aberystwyth Studies*, Vol. V.) ; " The Vocation of the College Youth " (*Y Dysgedydd*, February, 1924) ; and " The Problem of Leisure " (*Y Cyfarwyddwr*, March, 1924).

Mr. G. H. Green has published " The Daydream : A Study of Development " (*University of London Press*, September, 1923) ; " The Mind in Action," U.S.A. Edition (*Putnams*, New York, U.S.A., May, 1924) ; " The Mind of the Child—an introductory chapter to Vol. III, Handbooks of Modern Evangelism " (Thomson and Cowan, Glasgow, June, 1924) ; " Sex Education "—Paper contributed to *The New Era*, January, 1924) ; " The Scientific Basis of Propaganda "—two articles contributed to *National Health*, December, 1923, and January, 1924).

Dr. Gwenan Jones has written " Addysg yng Nghymru " (Traethodau'r Deyrnas No. 2) ; and " Dwy Iaith a Deall y Plentyn " (*Cymru*, February and March, 1924).

The following is a list of Professor Foster Watson's publications during the Session :—

Books :—

(1) " Richard Hakluyt," in Pioneers of Empire Series (Sheldon Press).

(2) J. L. Vives : *Tratado de la Ensenanza.* Traducción por José Ontañon. Prôlogo de Foster Watson. (Madrid : La Lectura).

(3) J. L. Vives. Por Foster Watson, M. J. Parmentier y M. Ch. Peynand. (Madrid : La Lectura).

Articles in *Times Educational Supplement* :
" The Earliest Colonial Schools."
" The Duties of Empire."

Articles in *Birmingham Daily Post* :
" The Arnoldian Tradition."
" Mrs. Barbauld as a Poetess."
" George Heriot."
" The Decadence of Memory."
" The Attraction of Mrs. Gaskell."
" An American Novelist's Suggestion."
" The Magnanimity of Landor."
" John Smeaton : Builder of Eddystone Lighthouse."
" The Bible and School Education."
" George Fox, Founder of the Society of Friends."

Reviews in the *Times Educational Supplement* :
G. G. Coulton : "A Victorian Schoolmaster : Henry Hart of Sedbergh."

The Times *Literary Supplement* :
Erasmi Epistolae (edited by P. S. and H. M. Allen).
J. Huizinga : " Erasmus."

In the *Birmingham Daily Post* :
A. F. Johnson (editor) Petrarcae *Epistolae Selectae.*
Cyril Bailey (editor) " The Legacy of Rome."
H. G. Wells : " Story of a Great Schoolmaster."
H. A. L. Fisher : " The Commonweal."
E. Wingfield Stratford : " The Reconstruction of Life."
Benedetto Croce : " Goethe."

L. P. Jacks : " A Living Universe."
Sir Oliver Lodge : " The Making of Man."
Isaac H. Wallis : " Frederick Andrews of Ackworth."
F. C. S. Schiller : " Problems of Belief."
N. W. Stephenson : " Abraham Lincoln."
Norman Penney (editor) : " The Journal of George Fox."
N. Kemp Smith : " Prolegomena to an Idealist Theory of Knowledge."
R. Cunninghame Grahame : " The Conquest of the River Plate."
W. T. Stace : " The Philosophy of Hegel."
W. E. Heitland : " Behind and Before."
O. Jesperson : " The Philosophy of Grammar."
J. H. Muirhead : " Contemporary British Philosophy."
H. Wildon Carr : " The Scientific Approach to Philosophy."
Ian and Cora Gordon : " Misadventures in Spain."
Dorothy Canfield : " The Home Makers."

HALLS OF RESIDENCE FOR WOMEN STUDENTS.

Senior Warden : Miss C. P. Tremain.

The number of women students in residence during the past session was 286. They were distributed as follows :—

In Alexandra Hall	192
In Carpenter Hall	56
In Treathro	12
In Mynachty	26

The proportion of women to men students was roughly as one to three. As far as it is possible at present to estimate, the number of resident women students in 1924-25 will not be far short of that of the past session.

Since June, 1923, Alexandra Hall has been used for a Conference organised by the Ministry of Agriculture in July, by Summer Schools in Geography and Music in August, and in April last for a Conference of the Training College Association. The additional revenue received has rendered possible the long-delayed and greatly needed painting of the corridors, staircases, and common rooms in Alexandra Hall, now in progress, which was last done in 1909.

The beginning of the session was saddened by the death from drowning at Porthcawl during the vacation of Mary James, President of the Christian Union, a loved and valued senior student.

The general health of the students during the session has been excellent.

The Alexandra Hall Library, which is increasingly useful to the women students, has received welcome gifts of books from Miss E. T. Kelly and Miss E. J. Fry, former students ; from Professor Webster, and from Miss Kempson, a former librarian.

There have been no changes on the administrative staff of the Halls.

I desire once more to record my deep sense of obligation to my colleagues, Miss Macgregor, Warden of the Additional Halls, Miss Turner, and Miss Bedson, for their loyal and devoted service to the Halls of Residence.

ART AND HANDICRAFT.

Mr. Dan R. Jones.

The number of students who pursued courses in Art and Handicraft during session 1923-24 was 108. They were distributed among the various classes as follows :—

Students from the Training Department	97
,, Art and Handicraft—full-time	6
,, ,, ,, part-time	5

In addition to the number of students from the Training Department who have satisfied the Board of Education, we have to record the following successes :—

Diploma in Handicraft :	1st Class	4
,, ,,	2nd Class	1
Art Teachers' Certificate :	(Society of Art Masters)	7

National Eisteddfod of Wales, Pontypool, 1924 :
1st Prize Etching : Miss Gwen Davies.

An exhibition of the students' work was held at the end of the session.

The New Art and Craft Gallery is of the greatest value to students taking the advanced courses in Art and Handicraft.

Art Club.

We are deeply grateful to the following for lectures given during the session :—

Professor Gwilym Owen :	" Colour."
Professor Rose :	" Lettering."
Mr. G. H. Green :	" Appreciation of Art."

OFFICERS' TRAINING CORPS.

MAJOR H. F. STIMSON, R.F.A. (T.A.).

The past session has been one of continued progress in spite of great changes of personnel. The resignation of Capt. M. M. Lewis, M.C., was a great loss to the contingent, and all wish him success in his new post. At the end of the last training season the Corps consisted of 2 officers and 68 cadets. Of these, 1 officer and 28 cadets resigned on leaving College. During the year, 1 officer (Mr. E. R. Harries, M.C.) and 34 cadets have joined, bringing the strength of the Corps to 2 officers and 78 cadets. Of this number, 2 officers and 61 cadets were able to attend the annual camp at Shorncliffe, an increase of 12 on the previous year. The training programme was most interesting, and included several demonstrations by units of other branches of the service, *i.e.*, Tanks, Artillery, and Aircraft. The Corps though still small, compared with the contingents from Manchester, Liverpool and Birmingham, acquitted itself creditably, and was favourably reported upon by the War Office.

By arrangement with Major B. T. Lloyd, M.C., a much greater use has been made of the Miniature Range at the Drill Hall, and a system of ' spoon ' competition has been inaugurated. Next session a special effort will be made to form a signalling class.

Cadet Q.M.S. Jenkins, D.B.W., and Cadet Evans, H., passed Certificate " B," and Cadet Jones, E., Certificate "A" last year, and during the annual training this year one cadet passed Certificate " B " (Practical), and six cadets Certificate "A" (Practical). Cadet L./C. Hubert Evans has been gazetted 2nd Lieut. in the 6th Batt. Devonshire Reg. T.A.

Captain T. Campbell James and Lieutenant W. E. Whitehouse continue to render valuable services to the Corps.

THE GENERAL LIBRARY.

LIBRARIAN : MR. J. D. WILLIAMS.

I have to report that gifts to the Library were received in the course of session 1923-24 from the following donors :—

Anonymous, per Alba Co., St Louis, U.S.A. : 1 Vol.
Astronomer Royal, Greenwich : 2 Vols.
Axselsen, Miss Angelica, M.A., Denmark : 1 Vol.
Blackwell, Henry, Esq., New York : 1 Vol.
Brooks, H. Jamyn, Esq., F.R.A.S., Braintree : 1 Vol.
Cadbury Bros., Ltd., Bournville : Pamphlets.
Champneys, Arthur C., Esq., M.A., London : 1 Vol.
Compton, Arthur A., Esq., Ph.D., St. Louis, U.S.A. : Pamphlets.
Coutts, John, Esq., London : 1 Vol.
Davies and Harley, Baltic House, Cardiff : 1 Vol.
Davies, Colonel David, M.P., Llandinam : 1 Vol.
Evans, J. Gwenogvryn, Esq., M.A., Pwllheli : 9 Vols.
Hall, Miss M. Foljambe, National Library of Wales : 1 Vol.
Hurry, Jamieson B., M.A., M.D., Reading : 4 Vols.
Johnston, W. J., Esq., M.A., Aberystwyth : Mathematical Pamphlets, and Photos.
Jones, F. Llewelyn, Esq., B.A., LL.B., Mold : 1 Vol.
King, Mrs. Wilson, Edgbaston, Birmingham : 1 Vol.
Le Soudier, H., Paris : 1 Vol.
Lidderdale, H. M., Esq., Imperial Institute, London : 1 Vol.
Lighthall, W. D., Esq., Montreal : Pamphlets.
Macara, Sir Charles W., Manchester : 1 Vol.
Macmillan, Messrs., Publishers, London : 6 Vols.
Marshall, Miss A. E., Kilmarnock : 454 Vols.
Rose, Prof. H. J., M.A., Univ. Coll. of Wales, Aberystwyth : Pamphlets.
Rosenberger, J. Leonard, Esq., Chicago : 1 Vol.
Scott, D. H., Esq., M.A., D.Sc., London : 1 Vol.
Shastid, T. H., Esq., M.D., Superior, U.S.A. : 1 Vol.
Van Vleck, E. B., Madison, U.S.A. : Mathematical Pamphlets.
Walker, G. J., Esq., Academic Sec., U.C.W. : 2 Vols.
Willans, J. B., Esq., Kerry, Montg. : 4 Vols.
Wright, R. C., Esq., M.A., London : 1 Vol.

Agency for Angola, London : 1 Vol.
Academie de Droit Internationale de la Haye, Paris : Reports.
Anglo-Hellenic League, London : Pamphlets.
American Society of International Law, Washington : 6 Vols.
Association of University Teachers : Bulletin.
Australia : Commonwealth Institute of Science and Industry : Bulletins.
Belgium : The Minister of Justice : 1 Vol.
,, Service Belge des Echanges Internetionaux : 1 Vol.
Board of Education, London : Pamphlets and Reports.
British Museum Trustees, London : 17 Vols.
Canada, The High Commissioner for, London : 1 Vol.
Canadian Government, Trade Commissioner's Office, London : 1 Vol.
Carnegie Endowment for International Peace, Washington : 11 Vols.
Carnegie Trust for the Universities of Scotland : Reports.
Carnegie United Kingdom Trust, Dunfermline : Reports.
Christian Union Quarterly, Baltimore, U.S.A. : 1 Vol.
Crown Agents for the Colonies, London : 1 Vol.
Czechoslovak Republic : Journal and Bulletins.
Disposal and Liquidation Commission, London : 8 Vols.
Educational Settlements Association, London : Bulletins, &c.
Gillespie Trustees, Edinburgh : 1 Vol.
Harvard College, Cambridge, U.S.A. : 1 Vol.

Hibbert Trustees, London : 6 Vols.
Highland and Agricultural Society of Scotland : 2 Vols.
India : The Secretary of State for India in Council : 2 Vols.
,, The High Commissioner for India, London : Reports.
,, Agricultural Adviser to the Government of India, Pusa : 2 Vols.
,, Agricultural Research Institute, Pusa : Memoirs.
,, Department of Agriculture, Dacca : Journal.
,, Superintendent of Government Printing, Calcutta : Reports.
,, Superintendent of the Government Press, Madras : Reports.
Institute of Chemistry of Great Britain and Ireland : Journal, Proceedings, &c.
Institute of International Education, New York.
Iowa State College of Agriculture, U.S.A. : Pamphlets.
Iowa Agricultural Experiment Station, Ames, U.S.A. : Bulletins.
Japan : National Research Council, Tokyo : Periodical.
,, Imperial University, Sendai : Reports.
Lawes Agricultural Trust, Rothamsted : Reports.
Manchester College of Technology : 1 Vol.
Ministry of Agriculture and Fisheries : 1 Vol.
Modern Business Institute, London : 12 Vols.
Musical Association, London : 1 Vol.
National Illumination Committee, Teddington : Pamphlets.
National Library of Wales, Aberystwyth : 2 Vols.
National Museum of Wales, Cardiff : Report.
National Physical Laboratory, Teddington : Report.
National Sculpture Society, New York : 2 Vols.
National Union of Teachers, London : Report.
Naturforschende Gesellschaft, Zurich : 1 Vol.
New York State Library, Albany, U.S.A. : 1 Vol.
New Zealand, High Commissioner for : 1 Vol.
North of Scotland College of Agriculture, Aberdeen : Pamphlets.
Northern Ireland Ministry of Education, Belfast : Reports.
Polish Museum of Natural History, Warsaw : 1 Vol.
Pressestelle Ruhr-Rhein, Bielefeld : Pamphlets.
Rhodes Trustees, London : 4 Vols.
Rhodesia Chamber of Mines, Buluwayo : 1 Vol.
Rockfeller Foundation, New York : Reports.
Rosenberger, Jesse L., Esq., Chicago : 1 Vol.
Royal Dublin Society, Dublin : Proceedings.
Royal Irish Academy, Dublin : Proceedings.
Royal Society of London : 5 Vols.
Salvationist Publishing and Supplies, Ltd., London : 2 Vols.
Scott Antarctic Fund, London : 4 Vols.
Tasmania, The Hon. Treasurer for, Hobart : 2 Vols.
Times of India Office, Bombay : 2 Vols.
Trinity College, Dublin, Philosophical Society : 1 Vol.
Trinidad, Imperial College of Tropical Agriculture : 1 Vol.
Universities Bureau of the British Empire, London : Year Book.
University of Aberdeen : 1 Vol.
,, of Adelaide : 58 Pamphlets.
,, of Alberta : Report.
,, of Bombay : 1 Vol.
,, of Calcutta : 3 Vols.
,, of Colorado : 2 Vols.
,, of Columbia : 24 Vols.
,, of California : Bulletins, &c.
,, of Christiana : 12 Vols.
,, of Durham : 1 Vol.
,, of Glasgow : 1 Vol.
,, of Leeds : Bulletin.

University of Latvia, Riga : 1 Vol.
,, of Lund, Sweden : 5 Vols.
,, of Michigan : 1 Vol.
,, of Nancy : 2 Vols.
,, of Padua : 1 Vol.
,, of St. Andrews : 1 Vol.
,, of the State of New York : 3 Vols.
,, of Toronto : 2 Vols.
,, of Queensland : 1 Vol.
,, Queen's, Kingston, Canada : Bulletins.
,, Washington, St. Louis : 2 Vols.
University of Wales Registry, Cardiff : 34 Theses.
Washington : Department of Commerce : Bulletins, &c.
,, Department of Agriculture : 1 Vol.
Wellcome Chemical Research Laboratories, London : Pamphlets.
Welsh County Schools Association, Cardiff : 1 Vol.

Calendars, Registers, and Prospectuses were received from the following Universities, Colleges, &c. :—Aberdeen ; Armstrong College, Newcastle-on-Tyne ; Bedford College for Women, London ; Birmingham Municipal Technical School ; Bristol ; Bangor ; British Medical Association ; Birbeck College ; Brighton Technical College ; Auckland, N.Z. ; Cardiff Technical College ; Bradford Technical College ; Cork ; Chelsea Polytechnic ; California Univ. Medical School ; Canterbury, N.Z. ; City of London College ; Colorado ; Dublin ; Durham ; Edinburgh ; Ecole Libre des Sciences Politiques, Paris ; Glasgow University ; Glasgow Royal Technical College ; Heriott Watt College ; Hong-Kong ; Iowa ; King's College, London ; London School of Economics ; London Imperial College of Science ; London (West Ham) Municipal College ; Leeds ; McGill ; Malta ; Manchester ; Manchester Municipal College of Technology ; Michigan College of Mines ; Melbourne ; Middlesex Hospital ; Nancy ; National University of Ireland ; Paris ; College of Preceptors ; Oregon ; Queensland ; Royal Holloway ; Reading ; Saskatchewan ; Swansea ; South Africa University ; North of Scotland College of Agriculture ; Tasmania ; Toronto ; Trinity College of Music ; Washington State College ; Western Australia.

The Publishers :—The Canadian Gazette ; The University Correspondent ; Hoard's Dairyman ; Modern Farming ; Inter-America ; The Temperance Quarterly ; The Christian Life ; The Inquirer ; The Abolitionist ; The New Church Magazine ; London School of Economics Bulletin ; Tropical Agriculture, Trinidad ; Monthly Circular of the Labour Research Department ; Imperial Commerce ; Mersey ; Woman Teacher, &c.

Amongst the accessions received during last session there were 454 volumes, a part of the library of our late Vice-Principal, J. W. Marshall, M.A., Professor of Greek. These were presented by Miss Marshall.

Miss Cuming, M.A., B.Sc., the Library Cataloguer, reports :—

" During the year ending July 15th, 1924, the cataloguing, classifying and re-arrangement of the General Library has been practically completed. The books dealt with included the Law and Anthropology sections, a large number of theological works and publications of learned societies, as well as the bulk of the Rhys bequest. The departmental libraries of Botany, Geology and Art have been fully catalogued. The number of volumes dealt with was 7,863, in addition to 2,170 accessions. The latter figure includes the library of the late Professor Marshall. Work on periodicals has been begun.

Miss E. M. Harris has been appointed Assistant Cataloguer, and joined the staff in September, 1924."

AGRICULTURE.

With the passing away of Professor A. E. Jones, on February 12th, 1924, the Agricultural Department as well as the Agricultural Community throughout the College area sustained a great loss. He had been a member of the Staff of the Department for nearly twenty-two years. During the whole of that period, his genial disposition together with his exceptionally wide and sound knowledge of his subject, enabled him to command in a remarkable degree the esteem and confidence of staff and students alike. His memory will be held dear by all who are interested in the activities of the Department, and particularly by those who have had the privilege of serving under him.

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The number of students pursuing the various courses during 1923-24 was as follows :—

Degree Course, First Year	4
,, ,, Second Year	3
,, ,, Third Year	9
,, ,, Fourth Year	7
Post Graduate (Research)	9
Diploma in Agriculture, First Year	3
,, ,, Second Year	9
,, ,, Third Year	4
Short Course in Agriculture	41
Continuation Course in Agriculture	14
Diploma Course in Dairying, First Year	8
,, ,, ,, Second Year	7
Special Course in Practical Dairying (1 month)	2
Practical Course in Dairying (10 weeks' duration) ..	5
Ter Weeks' Course in Dairying and House Management..	41

The work of the students has been very satisfactory throughout the session. Six students sat and passed the Final Degree Examination in June, and of the students taking Agricultural Courses, six completed their Agricultural Degree.

Seven students who had already taken their Degree in June, 1923, returned to College to take Honours in Pure Science subjects, and they did particularly well, as may be seen from the table below :—

Botany, First Class	3
,, Second Class	1
Zoology, First Class	1
Economics, Second Class	1

Of the students taking the Diploma Course, five qualified for the College Diploma and three for the N.D.A. Seven Diplomas in Dairying were also awarded and four students were successful in passing the N.D.D.

Three former students were successful in obtaining their M.Sc. (Wales) Degree, viz. : J. R. W. Jenkins, the Adviser in Entomology, H. Trefor Jones, who was recently appointed Assistant in Agricultural Chemistry at the University of Leeds, and W. Lewis Davies, who conducted Research work at Cambridge during the last two years.

Mr. M. A. H. Tincker was also successful in obtaining the M.Sc. (London) Degree.

Mr. Daniel Idris Evans and Mr. Arthur Jones have been awarded Ministry of Agriculture Scholarships.

At present, there are four students holding these scholarships, viz.: Messrs. William Lewis Davies, M.Sc., Daniel Idris Evans, B.Sc., Arthur Jones, B.Sc., and Edgar Thomas, B.Sc.

It is particularly gratifying to be able to report that the Advisory work conducted by the Department has developed steadily during the past few years. The number of farmers, in all the affiliated counties, who desire to avail themselves of the opportunities offered for advice is continually increasing. During the past session the three Advisers were kept very busy throughout the year, and the Adviser in Agricultural Chemistry had to be provided with assistance in order to be able to cope with the numerous problems with which he had to deal.

The Adviser in Agricultural Chemistry (Mr. T. W. Fagan) in collaboration with Mr. H. Trefor Jones, published their special work on the Nutritive Value of Grasses as shown by their Chemical Composition, in the Bulletin of the Welsh Plant Breeding Station, Series H., No. 3.

The Department is again very much indebted to the Professors of Chemistry, Botany, Zoology, Geology, Economics, Law and Physics, for the willingness they have shown to provide facilities for Agricultural students to receive instruction in their respective Departments.

No record of the year's work would be complete without mentioning the efforts made by all members of the staff, and particularly by Mr. Phillips, to shoulder the extra burden of the work thrown upon them on account of the special circumstances which arose during the session.

AGRICULTURAL CHEMISTRY.

Mr. J. J. Griffith.

The following table indicates the number of students attending the various courses in this Department during the session 1923-24 :—

Degree Course, 2nd Year Final	3
,, ,, 1st ,, ,, ...	9
Diploma Course, 1st Year	3
,, ,, 2nd and 3rd Year	10
Diploma in Dairying, 1st Year	8
,, ,, 2nd Year	7
Short Course in Agriculture	41
Continuation Course in Agriculture	14
Research (part-time)	3

The number of students taking Degree Courses has steadily decreased during the past two sessions. This is due to the fact that most of the ex-service students have completed their courses in the Department. The quality of the work done by Degree students during the last session, however, was very much superior to what we have experienced for some years. Last year was the first occasion for us to provide a special course in Agricultural Bio-Chemistry as a Second Year Final Course. The three students who pursued this Course viz. : Messrs. E. Emlyn Jones, Arthur Rowlands and J. E. Watkins, did excellent work, and they should do well in the Honours Grade which they intend taking next year.

The students who attended the Diploma and Certificate Courses were very variable as regards their capacity for making progress with their work. Some of them, however, did remarkably well, particularly Miss Dorothy Kenyon and Mr. E. Ll. Harry.

The research work on the composition of different varieties of Oats grown in Merionethshire conducted by Mr. D. Idris Evans, was brought to the notice of the Ministry of Agriculture, and he was awarded a special scholarship by the Ministry to enable him to continue his investigations. Mr. R. E. Evans during the Michaelmas term worked on the nature of the nitrogenous compounds in cereals. A special grant obtained from the Ministry of Agriculture enabled him to extend the scope of his work during the latter part of the session so as to be of service to Mr. Fagan, who is carrying on an investigation connected with the nutritive value of various grasses and clovers.

In conclusion, I wish to record my indebtedness to Mr. R. O. Davies for the very valuable service which he rendered to the Department throughout the session.

AGRICULTURAL BOTANY.

PROFESSOR R. G. STAPLEDON.

The following courses were given in the Department, and were attended by the number of students stated :—

Postgraduate Course : Plant Breeding and Genetics (Mr. T. J. Jenkin, M.Sc.)	.. .. ..	5
Degree	.. ..	7
Agricultural Diploma :	1st Year	6
do.	2nd Year	7
Dairy Diploma :	1st Year	10
do.	2nd Year	5
Dairy Bacteriology	.. ..	6
Short Course Students	.. ..	41

The above numbers, unfortunately, show a falling off from those attending the courses last year, and it is to be feared too that the average quality of the work was not as high. Turning to the research side of the Department's activities, it is a pleasure to report achievements quite as satisfactory as those attained to last year.

Four degree students taking Honours in Pure Botany conducted research in the Department, and presented theses on subjects connected with Agricultural Botany, J. G. Davies, Gwilym Evans and F. G. Graham obtained First Class Honours in Pure Botany. Mr. D. J. C. Jones, who, after taking First Class Honours in Pure Botany, completed a year's postgraduate study on methods of breeding grasses under the direction of Mr. T. J. Jenkin, is to be congratulated upon obtaining a post as scientific plant breeder with Messrs. Sutton and Sons, the well known seedsmen of Reading—an interesting appointment which perhaps indicates the development of a new outlet for well qualified economic botanists.

I am much indebted to Miss Sampson, M.Sc., and to Mr. M. A. H. Tincker, M.Sc., for the thorough manner in which they have served the interests of the Department. Miss Sampson has continued her researches on methods of treating cereal seeds against Bunt and Smut, while Mr. Tincker has considerably developed his investigations on the effects of Pre-treatment on germination and early growth and he is to be congratulated on having been awarded the London M.Sc., for a thesis based on these researches. Both Miss Sampson and Mr. Tincker continue to afford valuable assistance to the staff of the Plant Breeding Station.

The Department is again under an obligation to Mr. Jenkin for the courses of lectures he has given in Applied Genetics, and alike to him and Mr. E. T. Jones for help freely given to research and honours students. Mr. D. W. Davies, B.Sc., the adviser in Mycology, has done valuable work in the counties, and has done much to assist in maintaining a close contact between the practical man and the scientific staff at the College.

WELSH PLANT BREEDING STATION.

DIRECTOR : PROFESSOR R. G. STAPLEDON.

As in past seasons, large parties of Welsh farmers have visited the Station, and during the session in all nearly four hundred persons have been conducted over the various experiments and trials in progress.

It has been a pleasure to again welcome investigators from the Dominions and foreign countries, who have visited the Station. The staff of the Station are thus afforded opportunities of exchanging ideas with their co-workers in other countries and arrangements are facilitated for the exchange of material. Dr. C. V. Piper, Head of the Forage Branch of the Bureau of Plant Industry at Washington, has been amongst those visiting the Station this session, and the Station is greatly indebted to Dr. Piper for valuable assistance in connection with procuring promising plants from America for trial.

The equipment at the farm has been strengthened by the addition of a clover huller and other machinery, and by further alterations affording increased drying facilities and laboratory accommodation. It has been found necessary to undertake a considerable amount of fencing in order to render the fields of more suitable sizes for experimental purposes—the work in this connection is now nearing completion. The Station is co-operating with the Ministry of Agriculture in their Meteological Scheme, and an adequate Meteological Station largely equipped with apparatus loaned by the Ministry has been installed. The Station is indebted to Mr. W. E. Whitehouse, M.Sc., of the Geographical Department for valuable assistance with reference to the successful initiation of this important development.

Mr. William Davies, B.Sc., was appointed to the Staff of the Station at the commencement of the session as an assistant research worker, and as in past seasons, very considerable help has been afforded by Honours and Research Students during the summer months.

Thanks to the untiring and able endeavours of the Research Staff—sincere appreciation of which it is a pleasure to place on record—the investigations in progress proceed in a satisfactory manner :—Mr. T. J. Jenkin, M.Sc., is engaged upon genetical work with the grasses that is full of promise for the future ; Capt. Williams, B.Sc., is well forward with his preliminary work on Red Clover, and already considerable assistance has been afforded to the Agricultural community by the help given to the newly founded Associations of Montgomery, and Cornish Marl Clover Growers. Mr. E. T. Jones, B.Sc., has proceeded some way with his hybridization work on Oats, and assisted by Mr. D. W. Davies, B.Sc., (Adviser in Mycology) endeavours are being made to breed a variety highly resistant to Crown Rust. Mr. Martin Jones, B.Sc., is investigating the influence of the various factors of environment on yield, and continues to study the suitability of varieties already in existence for Welsh conditions. The Station may claim to have rendered a useful service to Welsh farmers by emphasising the value of the Radnorshire Sprig Oat for certain sets of conditions.

Mr. William Davies, B.Sc., is making a detailed study of Seeds Mixtures and other grassland problems—as an outcome of which work it is confidently hoped that it will be possible to give advice to the farmer which will lead to the saving of a large sum of money now annually wasted in the purchase of unsuitable seeds.

Mr. T. W. Fagan, M.A. (Advisory Chemist), continues to co-operate with the Station in important chemical work on the nutritive value of the grasses.

Substantial advances have been made in connection with the building up of an *ad hoc* library with reference to making an Authors' and subject index of the special literature of the subjects which are the concern of the Station. Very special thanks are due to Miss R. Jones, B.A., for the manner in which she has dealt with the Continental literature—while Miss I. D. Rees deserves great credit for the accuracy with which the index has been kept up to date.

For the care and skill with which the critical trials at the gardens are conducted and for assistance in numerous directions given to the Research workers, I am particularly indebted to Mr. J. W. Watkins, the Superintendent of the Gardens.

The amount of routine work in connection with the investigations has grown enormously, and thanks are abundantly due to Miss C. Grice for the manner in which she has supervised the laboratory staff.

I am indebted to Mr. J. O. Parry-Williams for considerable help in connection with parties visiting the Station and for the care with which he has kept the accounts of the Station.

At the request of the Ministry of Agriculture I attended the International Seed Testing Conference held at Cambridge during July as one of the Delegates for England and Wales.

At the Imperial Botanical Conference held in London in July I read a paper on "The Improvement of Herbage Plants by Selection," and at the Bath and West and Southern Counties Show at Taunton in May I gave a public lecture on "Putting Land Down to Grass," and at the request of the Ministry of Agriculture early in the year gave lectures on "The Improvement of Grass Land" to the Lewes, Kington, Reading and Farringdon branches of the National Farmers' Union.

The following papers have been published by members of staff :—

Station Bulletins.

Series H. No. 2. The Artificial Hybridization of Grasses, by T. J. Jenkin, M.Sc.

Series H., No. 3. The Seasonal Productivity of Grasses, by R. G. Stapledon, M.A.

The Nutritive Value of Grasses as judged by their chemical composition, by T. W. Fagan, M.A., F.I.C., and H. Trefor Jones, B.Sc.

The Seasonal Productivity of Red Clover, by R. D. Williams, B.Sc.

A Note on Subterranean Clover, by R. D. Williams, B.Sc., and William Davies, B.Sc.

Grassland and the Grazing Animal, by R. G. Stapledon, M.A., T. W. Fagan, M.A., and R. D. Williams, B.Sc.

In Agricultural Progress.

The Importance of Strain in Red Clover, by R. D. Williams, B.Sc.

In the Year Book of the Essex Farmers' Union.

Strains of Herbage Plants, by R. G. Stapledon, M.A.

In the Journal of the Ministry of Agriculture.

Lucerne, by R. G. Stapledon, M.A., and Rhoda Jones, B.A.

Nomenclature of Grasses and Clovers, by R. G. Stapledon, M.A.

Methods of Covering Grass Seeds, by R. D. Williams, B.Sc.

BOOK-KEEPING.

INSTRUCTOR : MR. C. G. BURTON.

The ordinary class was attended by 14 Continuation Course students, 12 Agricultural and Dairy Diploma students, and two Degree students. A special course was arranged for seven students wishing to take advanced work. Four of these students took Book-keeping and Farm Accounts at the N.D.A. Examination, and they all passed successfully. The standard of work throughout the session was well up to the average. In consequence of my leaving Aberystwyth, I shall, with much regret, have to break this interesting link with the Agricultural Department.

DAIRYING.

MISS D. M. EVANS.

The number of students taking courses in Dairying during session 1923-24 was as follows :—

First Year Diploma in Dairying	8
Second ,, ,, ,, ...	7
Ten Weeks' Course in Dairying and House Management	41
Practical Course in Dairying (10 weeks) ..	5
Special Course in Practical Dairying (1 month) ..	2

Of the students taking the 2nd Year Diploma, two were in residence for only two terms, and one for one term.

Seven students were awarded the College Diploma and four old students have recently been successful in gaining their N.D.D., and one the B.D.F.D., with Silver Medal.

The greater part of the cheese made is disposed of locally. This year, in addition to making the usual cheese, we have started making Dutch cheese, and the demand for this is very good.

A special plant for sterilising purposes has been installed at the Dairy, in order to impress upon the students the importance of sterilising the utensils in connection with the production of Grade A Milk.

Experiments are in progress with a view to ascertaining the effects of various methods of washing and salting upon the colour of butter.

As in previous years I conducted lectures on Dairying and Poultry Management during the winter months at nine centres in the County of Merioneth.

DOMESTIC SCIENCE.

Miss N. Fisher.

This Department was very successfully carried on during the summer months.

From May until September 45 students took advantage of the Courses provided.

Considering the comparatively short period at their disposal, the results were very encouraging. Several students have taken Cookery Courses and Special Housekeeps' Courses, apart from the Dairy Course. It is gratifying to know that many students recognising how much there is to learn, have been to the School the second, and even the third time, specializing in different subjects.

The students recognise that on the whole the subject of Domestic Science is much more educative than they at first suspect, because it necessarily involves the translation of ideas into action. With practice they become more capable and intelligent, thus increasing their education. This is the aim of Domestic Science.

We have to thank many people for the personal interest taken in this Department.

ANNUAL REPORT OF THE COUNCIL TO THE COURT.

GENERAL.

The fifty-second Annual Report of the Council deals mainly with events in the College between the 1st of September, 1923, and 30th of June, 1924.

The total number of students, including Short Course Students, who passed through the College during the past Session was 905.

STAFF.

Owing to the death of Professor Abel E. Jones, the College was deprived of the services of one of its most loyal members. Obituary appreciations have been recorded in the Minutes of the Council and the Court.

Mr. J. Jones Griffith, at the Council meeting held on July 21st, was appointed to succeed him as Professor of Agriculture.

The undermentioned new appointments have been made :—

NAME.	STATUS.	DEPARTMENT.
P. K. Baillie-Reynolds.	Lecturer.	Latin.
T. Ellis Lewis.	Assistant Lecturer.	Law.
H. J. S. Jenkins.	do.	do.
J. L. Newbon	General Secretary.	
Frank T. H. Fletcher.	Assistant (part-time).	French.
D. R. Williams.	do. do.	Mathematics.
Ernst Diessmann	do. do.	German.

The undermentioned resignations took effect at the end of the Session, namely :—

NAME.	STATUS.	DEPARTMENT.
D. Hughes Parry.	Lecturer.	Law.
Miss Annie Owen.	Assistant Lecturer.	French.
C. G. Burton.	General Secretary.	
T. Lloyd Jones.	Assistant Lecturer.	Law.

GIFTS.

In addition to the annual subscription of £1,000 from Sir Laurence Philipps, Bart., and £150 from the Hon. Samuel Vestey, the following donations were received :—

		£	s.	d.
Anonymous	Fisheries	75	0	0
T. D. Jenkins, Esq.	do.	50	0	0
J. Davies Bryan, Esq.	Music Scholarship ..	50	0	0
E. Davies Bryan, Esq.	Music Department ..	30	0	0
R. J. R. Loxdale, Esq.	Agricultural Dept. ..	25	0	0
Anonymous	Fisheries	25	0	0
Sundry Persons	Visitors' Scholarship ..	20	13	0
His Grace, the Duke of Westminster, D.S.O.	General	10	0	0
F. Llewellyn-Jones, Esq.	Law Dept. Prize ..	5	5	0

COLLEGE UNION.

The College Union for the use of students and members of the College Staff was formally opened by His Royal Highness the Prince of Wales in October last.

MEN'S HOSTEL.

This building has undergone considerable alterations, and the accommodation has been greatly improved.

SPECIAL LECTURES.

Public lectures were delivered during the Session by the following :—

Professor C. K. Webster, M.A., six lectures.
Emeritus Professor Foster Watson, six lectures.
Professor Edward Bensly, three lectures.
G. G. Coulton, Esq., of Cambridge, six lectures.
Professor W. M. Calder, of Manchester, six lectures.
Professor W. J. Dakin, of Liverpool.
Professor Pribram, of Vienna, two lectures.
Professor Sir John Morris-Jones, six lectures.

MUSEUM.

The College Museum has been reorganized. The large room, where the Collections were previously kept, is now used as a Gallery of Crafts. Numerous specimens of British and Foreign Craftsmanship both ancient and modern have been acquired and are on exhibition for the benefit of teachers and students. There are now flourishing departmental museums in the departments of Classics. Geography and Anthropology, Geology, Botany and Chemistry. Arrangements are also being made for museums in the departments of Zoology and Agriculture.

DEPARTMENT OF AGRICULTURE.

The Ministry of Agriculture sanctioned the appointment of an additional advisory official and the Council has, with the Ministry's approval, appointed Mr. A. W. Ashby to the post of Adviser in Agricultural Economics.

The advisory work conducted by this department has developed steadily during the past few years, and the number of farmers in all the affiliated counties who desire to avail themselves of the opportunities offered for advice is continually increasing.

The post of Professor of Agriculture has been filled by the appointment of Mr. J. Jones Griffith, formerly Independent Lecturer in Agricultural Chemistry.

COURSES OF INSTRUCTION IN LAW.

During the session special courses were arranged for Articled Clerks, and the College co-operated with the University College of North Wales, Bangor, in arranging classes for Articled Clerks at Rhyl, which was found to be the most convenient centre for the purpose.

University of Wales Press Board.

LIST OF PUBLICATIONS.

ALL PRICES ARE NETT.

BULLETIN OF THE BOARD OF CELTIC STUDIES

Vol. I., consisting of 4 parts, is now complete. Parts I., II. and III. of Vol. II. may also be obtained. 5/- per part (subscribers); 7/6 (non-subscribers).

THE MEDIAEVAL BOROUGHS OF SNOWDONIA: A Study of the rise and development of the municipal element in the ancient principality of North Wales down to the Act of Union of 1536.

By E. A. Lewis, M.A., D.Litt., Prof. of Economics and Political Science in the U.C.W., Aberystwyth. 1912. (Univ. of Wales Ser. of Lit. & Hist. Studies, No. 1). 8vo, pp. xviii, 320. Cloth, 7s. 6d.

TEXTS FROM WELSH MSS.

The Laws of Howel Dda, Llanstephan MS. 116; ed. by T. Lewis, M.A., Reader in Celtic Palaeography in the U.C.W., Aberystwyth, 1912. Super Roy., 8vo, pp. xviii, 124. Buckram, 10s. 6d.; or printed on Jap. vellum (20 copies only), half-vellum, 31s. 6d.

Poetry by Dafydd ap Gwilym and authors who lived mostly in the second half of the XVth cent., Llanstephan MS. 6; transcr. and ed. by E. Stanton Roberts, M.A. 1916. 8vo, pp. xvi, 194, 34. Wrappers, 6s.

Poetry by Howel Dafydd and others, Peniarth M.S 67; transcr. and ed. by E. Stanton Roberts, M.A. 1918. 8vo, pp. xviii, 136, 28. Wrappers, 6s. 6d.

Poetry by Dafydd ap Gwilym and others, Peniarth MS. 57; transcr. and ed. by E. Stanton Roberts, M.A. 1921. 8vo, pp. viii, 96, 18. Wrappers, 6s. 6d.

TRANSACTIONS OF THE GUILD OF GRADUATES.

1906.	8vo, pp. 46.	Wrappers,	1/-.
1907—8.	8vo, pp. 120.	,,	1/-.
1909—11.	8vo, pp. 65.	,,	1/-.
1912—22.	8vo, pp. 39.	,,	1/-.

ABERYSTWYTH STUDIES.

Vol. IV., pp. 276. 6s. nett.
Vol. V., pp. 103. 3/6 nett.
Vol. VI., pp. 74. 3/6 nett.

THE POETICAL WORKS OF DAFYDD NANMOR.

Edited by Thomas Roberts and Ifor Williams. Price 12/6. 8vo, pp. xlvii, 211. Subscribers, 10/6.

THE POETICAL WORKS OF TUDUR ALED.

Edited by Professor Gwyn Jones, M.A., (in the Press). Subscribers' edition, £1. 1s. 0d.; Students' edition, 10/6.

PERL MEWN ADFYD.

Edited by Professor W. J. Gruffydd, M.A. (in the Press).

Orders to be sent to—

The SECRETARY of the Press Board, University Registry, Cathays Park, Cardiff.

BRITISH MUSEUM
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